

# Ergebnisse der meteorologischen Beobachtungen in Wiesbaden (Station II. Ordnung des kgl. pr. Beobachtungsnetzes) im Jahre 1917.

Von

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## Jahres-Übersicht 1917.

<i>Luftdruck:</i>	Mittel . . . . .	751,3 mm
	Maximum am 5. Dezember] . . . . .	767,7 "
	Minimum " 7. u. 8. März . . . . .	725,5 "
<i>Lufttemperatur:</i>	Mittel . . . . .	9,1° C.
	Maximum am 29. Juli . . . . .	33,3° "
	Minimum " 4. Februar . . . . .	—15,3° "
	Grösstes Tagesmittel " 18. Juni . . . . .	23,9° "
	Kleinstes " 4. Februar . . . . .	—11,6° "
	Zahl der Eistage . . . . .	30
<i>Feuchtigkeit:</i>	" " Frosttage . . . . .	99
	" " Sommertage . . . . .	45
	mittlere absolute . . . . .	7,2 mm
<i>Bewölkung:</i>	" relative . . . . .	74,9 %
	mittlere . . . . .	6,6
	Zahl der heiteren Tage . . . . .	41
<i>Niederschläge:</i>	" " trüben " . . . . .	144
	Jahressumme . . . . .	719,8 mm
	Grösste Höhe eines Tages am 30. Juni . . . . .	74,3 "
	Zahl der Tage mit Niederschl. mindestens 0,1 mm .	142
	" " " " " mehr als 0,2 mm .	135
	" " " " " mindestens 1,0 mm .	108
	" " " " Schnee mindestens 0,1 mm .	30
	" " " " Schneedecke . . . . .	22
	" " " " Hagel . . . . .	2
	" " " " Graupeln . . . . .	—
	" " " " Tau . . . . .	60
	" " " " Reif . . . . .	34
	" " " " Nebel . . . . .	20
	" " " " Gewitter . . . . .	26
<i>Winde:</i>	Zahl der beobachteten Winde	
	N NE E SE S SW W NW Windstille	
	153 250 90 89 61 182 51 111	108
	Mittlere Windstärke . . . . .	1,8
	Zahl der Sturmtage . . . . .	3

Oestliche Länge von Greenwich = 8° 14'. Nördliche Breite = 50° 5'.

Monat	Luftdruck auf 0° C und Normalschwere reduziert (700 mm +)					Lufttemperatur: C°							
	Mittel	Maximum	Datum	Minimum	Datum	7 a	2 p	9 p	Mittel	Mittl. Max.	Mittl. Min.	Absol. Max.	Datum
Januar . .	47.4	60.9	22.	29.7	8.	−0.9	1.2	−0.8	−0.3	1.8	−2.5	11.5	3.
Februar . .	54.6	62.0	8.	45.9	12.	−4.0	1.0	−2.0	−1.8	1.5	−5.0	5.8	26.
März . . .	46.9	67.0	16.	25.5	7.u.8.	0.4	4.6	2.1	2.3	5.5	−0.7	12.4	18.
April . . .	49.1	61.9	26.	37.9	15.	4.0	9.4	5.8	6.3	10.9	2.2	18.6	30.
Mai . . . .	51.0	59.5	25.	43.5	20.	15.2	21.8	16.7	17.6	23.1	12.0	30.0	14.
Juni . . . .	53.0	60.9	3.	45.7	21.	18.1	24.6	18.6	20.0	26.1	15.3	30.7	18.
Juli . . . .	52.6	59.8	13.	43.2	31.	16.7	22.8	17.9	18.8	24.1	14.4	33.3	29.
August . .	48.8	55.8	17.	38.8	28.	15.7	21.2	16.2	17.3	22.5	13.4	27.9	23.
September .	54.4	60.6	30.	48.3	12.	12.9	20.9	14.6	15.7	21.5	10.9	26.0	19.
Oktober . .	43.3	61.9	21.	32.8	9	6.3	10.8	6.9	7.7	11.9	4.2	20.8	3.
November .	54.5	66.3	18.	35.7	10.u.25.	5.1	7.5	5.8	6.0	8.3	3.5	11.7	21. 29.
Dezember .	54.9	67.7	5.	44.3	16.	−1.3	0.9	−0.6	−0.4	2.2	−2.9	9.4	1.
Jahres-Mittel .	51.3					7.4	12.2	8.4	9.1	13.3	5.4		
		67.7	5./XII	25.5	7.u.8./III							33.3	29. VII.

## Zahl der Tage mit

Monat	Niederschlag			Schnee min- destens 0,1 mm ✕	Schnee- decke ☒	Hagel ▲	Grau- peln △	Reif └	Tau ┐	Glatt- eis ∞	Nebel ≡
	min- destens 0.1 mm	mehr als 0.2 mm	min- destens 1.0 mm								
Januar . .	15	14	12	10	6	—	—	3	—	—	—
Februar . .	4	3	2	1	—	—	—	16	—	—	2
März . . .	15	13	10	7	5	1	—	7	—	—	—
April . . .	14	13	7	4	—	—	—	3	—	—	—
Mai . . . .	7	6	5	—	—	—	—	—	1	—	—
Juni . . . .	13	13	11	—	—	1	—	—	—	—	1
Juli . . . .	7	7	6	—	—	—	—	—	13	—	—
August . .	20	20	17	—	—	—	—	—	13	—	—
September .	5	5	5	—	—	—	—	—	25	—	2
Oktober . .	19	18	15	—	—	—	—	2	5	—	6
November .	14	14	9	2	—	—	—	—	3	—	7
Dezember .	9	9	9	6	11	—	—	3	—	—	2
Jahres-Summe .	142	135	108	30	22	2	—	34	60	—	20

**Uebersicht von 1917.**

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Stunden in Ortszeit = M.-E.-Z. — 27 Minuten.

Absol. Min.	Datum	Absolute Feuchtigkeit mm				Relative Feuchtigkeit ‰				Bewölkung 0—10				Niederschlag mm		
		7 a	2 p	9 p	Mit- tel	7 a	2 p	9 p	Mit- tel	7 a	2 p	9 p	Mit- tel	Summe	Max. in 24 Std.	Datum
—12.2	24.	3.9	4.1	3.9	4.0	84.7	78.7	84.3	82.6	8.5	7.6	6.7	7.6	39.2	8.5	9.
—15.3	4.	3.1	3.3	3.3	3.2	86.0	65.9	78.3	76.7	7.4	5.7	4.6	5.9	4.2	2.3	19.
—5.7	8.	4.1	4.3	4.3	4.2	83.8	66.0	79.1	76.3	8.0	8.0	6.5	7.5	52.3	12.1	27.
—2.7	11.	4.7	4.6	4.9	4.7	76.2	52.4	70.3	66.3	7.5	8.1	5.1	6.9	32.3	8.7	1.
6.0	7.	9.0	8.9	9.5	9.1	68.9	46.8	66.1	60.6	4.7	5.8	4.6	5.0	48.8	21.7	16.
8.1	24.	11.2	10.7	11.6	11.2	73.2	48.0	73.2	64.8	5.0	5.2	6.7	5.6	160.9	74.3	30.
10.4	22.	11.1	10.8	11.9	11.3	78.1	53.2	77.5	69.6	6.2	6.5	5.9	6.2	60.0	23.5	31.
9.9	12.	11.4	11.0	11.8	11.4	85.7	59.4	85.9	77.0	7.3	7.1	6.2	6.9	116.1	25.0	1.
6.1	22.	9.7	10.7	10.4	10.2	87.2	57.4	83.7	76.1	5.4	4.5	2.5	4.1	20.1	6.3	21.
—1.0	17.	6.6	6.7	6.8	6.7	90.2	68.3	89.8	82.3	8.4	7.2	5.7	7.1	123.4	18.3	29.
—2.2	13.	6.0	6.2	6.1	6.1	89.8	79.7	83.4	86.0	9.8	8.8	7.8	8.8	43.7	11.0	26.
—10.1	24.	3.6	3.7	3.7	3.7	84.6	73.1	81.4	79.7	8.7	7.7	6.7	7.7	18.8	3.0	25.
—15.3	4./II	7.0	7.1	7.4	7.2	82.4	62.4	79.8	74.9	7.2	6.8	5.8	6.6	719.8		
														Jahres- summe	74.3	30./VI

		Z a h l d e r						Windverteilung Zahl der Beobachtungen mit										Wind- Stärke
Ge- witter	Wetter- leuch- ten	hei- teren	trüben	Sturm-	Eis-	Frost-	Sommer-	N	NE	E	SE	S	SW	W	NW	Wind- Stille		
⊞	⊥	T a g e																
—	—	4	18	—	12	23	—	26	17	12	6	4	11	3	12	2	2.0	
—	—	5	9	—	7	22	—	9	28	22	5	1	4	—	10	5	1.4	
—	—	3	16	—	2	17	—	18	25	14	3	9	15	1	7	1	2.0	
—	—	1	9	—	—	8	—	13	12	2	10	9	16	6	20	2	2.2	
5	—	6	6	—	—	—	9	11	43	6	7	3	7	5	5	6	1.9	
13	—	5	5	—	—	—	21	11	26	7	18	6	6	4	2	10	1.6	
4	—	2	10	—	—	—	9	12	22	5	8	4	16	8	14	4	2.0	
4	—	1	14	—	—	—	3	6	6	6	9	6	33	8	4	15	1.9	
—	—	10	3	—	—	—	3	14	13	3	3	9	14	3	10	21	1.5	
—	—	3	15	2	—	3	—	11	17	3	8	2	23	5	15	9	2.0	
—	—	—	22	1	—	3	—	5	9	2	5	5	26	5	6	27	1.3	
—	—	1	17	—	9	23	—	17	32	8	7	3	11	3	6	6	1.7	
26	—	41	144	3	30	99	45	153	250	90	89	61	182	51	111	108	1.8 Jahres- mittel.	

f

Station Wiesbaden.

Monat

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9P) °C			Luft- °C	
	7 a	2P	9P	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2P
1	53.4	54.1	54.7	54.1	11.3	7.9	3.4	8.8	11.1
2	52.9	51.8	54.0	52.9	11.4	8.6	2.8	9.6	11.2
3	48.9	49.8	50.7	49.1	11.5	6.9	4.6	10.2	11.2
4	47.3	45.3	47.3	46.6	10.2	4.3	5.9	9.2	7.2
5	49.5	52.6	55.1	52.4	5.0	1.3	3.7	3.3	4.0
6	54.4	50.6	50.2	51.7	2.2	-1.2	3.4	-0.3	1.1
7	51.3	51.4	49.1	50.6	3.0	-0.3	3.3	2.2	2.8
8	36.2	29.7	31.7	32.5	3.0	-1.4	4.4	-0.3	2.0
9	33.0	34.2	37.8	35.0	4.5	0.3	4.2	2.0	4.1
10	41.9	43.2	45.7	43.6	3.1	-1.2	4.3	-0.3	2.6
11	46.6	46.7	46.4	46.6	1.8	0.4	1.4	1.4	1.6
12	42.2	38.8	36.7	39.2	1.1	-0.7	1.8	-0.4	0.6
13	33.1	33.3	34.8	33.7	2.4	0.4	2.0	1.2	1.6
14	36.8	38.2	38.2	37.7	3.0	-1.0	4.0	0.8	2.6
15	37.6	40.2	41.0	39.6	1.3	-0.5	1.8	0.6	0.6
16	36.5	34.8	36.4	35.9	1.6	-1.3	2.9	-1.2	0.9
17	38.8	40.8	43.2	40.9	1.5	-0.7	2.2	-0.4	1.0
18	47.2	48.5	50.9	48.9	1.2	-2.0	3.2	-0.8	0.8
19	51.8	52.5	55.1	53.1	1.5	-2.6	4.1	0.7	0.8
20	56.1	56.6	58.3	57.0	-0.5	-3.5	3.0	-3.0	-0.7
21	59.1	58.9	59.5	59.2	-1.3	-3.9	2.6	-3.6	-2.8
22	60.7	60.9	60.7	60.8	-1.4	-7.7	6.3	-6.3	-2.5
23	59.2	57.1	57.0	57.8	-0.8	-10.1	9.3	-9.3	-0.9
24	54.9	52.9	52.3	53.4	-0.3	-12.2	11.9	-4.9	-0.7
25	51.3	50.9	51.3	51.2	-2.7	-7.3	4.6	-5.6	-3.2
26	50.3	49.8	52.0	50.7	-1.0	-10.1	9.1	-6.7	-1.4
27	51.6	49.7	49.4	50.2	-0.5	-7.8	7.3	-4.4	-1.2
28	48.8	47.8	48.0	48.2	-3.0	-6.8	3.8	-6.0	-3.1
29	47.9	47.1	47.0	47.3	-3.0	-10.5	7.5	-9.3	-3.3
30	44.6	43.4	43.1	43.7	-4.7	-8.3	3.6	-7.5	-6.4
31	43.6	45.2	47.9	45.6	-5.0	-8.0	3.0	-7.0	-5.5
Monats- Mittel	47.3	47.0	47.9	47.4	1.8	-2.5	4.4	-0.9	1.2

## PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.—5 Jan.	255.1	51.0	38.9	7.8	46.7	9.3	8.8
6.—10. "	213.4	42.7	7.2	1.4	44.4	8.9	18.1
11.—15. "	196.8	39.4	3.9	0.8	48.4	9.7	7.6
16.—20. "	235.8	47.2	3.8	0.8	47.1	9.4	4.1
21.—25. "	282.4	56.5	22.6	4.5	17.3	3.5	0.6
26.—30. "	240.1	48.0	27.1	5.4	23.1	4.6	0.0

Januar 1917.

Beobachter Lampe.

5

4.

5.

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
9.9	9.9	8.3	8.6	8.4	8.4	99	87	92	92.7	1
8.6	9.5	6.9	6.0	6.2	6.4	78	60	74	70.7	2
10.2	10.4	8.1	8.8	8.0	8.3	87	89	86	87.3	3
5.0	6.6	6.0	6.4	5.1	5.8	70	84	78	77.3	4
4.3	2.5	4.5	5.0	4.6	4.7	78	82	91	83.7	5
1.3	0.8	4.2	4.6	4.8	4.5	94	92	94	93.3	6
-0.3	1.1	4.0	4.5	4.2	4.2	75	79	94	82.7	7
1.8	1.3	4.4	5.1	5.0	4.8	96	96	95	95.7	8
2.3	2.7	4.7	4.5	4.6	4.6	89	74	84	82.3	9
1.4	1.3	4.1	4.3	4.0	4.1	90	77	78	81.7	10
0.4	1.0	4.0	4.1	4.3	4.1	80	80	90	83.3	11
0.8	0.4	4.1	4.1	4.7	4.3	92	85	96	91.0	12
1.0	1.2	4.5	4.4	4.7	4.5	91	85	94	90.0	13
-0.1	0.8	4.3	4.2	3.8	4.1	89	75	83	82.3	14
0.4	0.5	4.1	4.2	4.1	4.1	85	87	87	86.3	15
-0.3	-0.2	4.0	4.1	4.2	4.1	96	82	94	90.7	16
0.4	0.4	4.1	4.0	4.2	4.1	92	80	89	87.0	17
-0.7	-0.4	3.8	4.0	3.7	3.8	88	82	85	85.0	18
-2.6	-0.9	4.0	3.8	3.1	3.6	83	78	83	81.3	19
-3.5	-2.7	3.3	3.9	3.3	3.5	91	88	93	90.7	20
-1.5	-2.4	3.0	3.4	2.9	3.1	87	92	70	83.0	21
-4.2	-4.3	2.3	2.8	2.5	2.5	82	72	75	76.3	22
-8.2	-6.6	1.6	2.2	2.1	2.0	75	51	85	70.3	23
-4.1	-3.7	1.9	3.0	2.4	2.4	67	70	73	70.0	24
-7.3	-5.6	2.6	2.6	1.9	2.4	81	74	75	76.7	25
-5.3	-4.7	2.2	3.1	2.4	2.6	81	74	78	77.7	26
-4.8	-3.8	2.7	3.4	2.6	2.9	81	80	84	81.7	27
-6.4	-5.5	2.4	2.6	2.3	2.4	85	72	84	80.3	28
-5.3	-5.8	1.9	2.4	2.2	2.2	84	68	73	75.0	29
-7.7	-7.3	2.0	2.1	1.9	2.0	81	76	78	78.3	30
-5.5	-5.9	2.1	2.1	2.3	2.2	78	70	77	75.0	31
-0.8	-0.3	3.9	4.1	3.9	4.0	84.7	78.7	84.3	82.6	

	<i>Maximum</i>	<i>am</i>	<i>Minimum</i>	<i>am</i>	<i>Differenz</i>
Luftdruck . . . . .	60,9	22.	29,7	8.	31,2
Lufttemperatur . . . . .	11,5	3.	—12,2	24.	23,7
Absolute Feuchtigkeit . . . . .	8,8	3.	1,6	23.	7,2
Relative Feuchtigkeit . . . . .	99	1.	51	23.	48
Grösste tägliche Niederschlagshöhe . . . . .				8,5 am 9.	
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .				4	
„ „ trübten Tage (über 8,0 im Mittel) . . . . .					18
„ „ Sturmtage (Stärke 8 oder mehr) . . . . .					—
„ „ Eistage (Maximum unter 0°) . . . . .					12
„ „ Frosttage (Minimum unter 0°) . . . . .					23
„ „ Sommertage (Maximum 25,00 oder mehr) . . . . .					—



Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0 Orkan = 12	
	7a	2p	9p	Tages- mittel	7a	2p	9p	
1	10	10	10	10.0	SW 2	NW 2	SW 1	
2	10	9	10	9.7	SW 2	NW 3	NW 2	
3	10	10	10	10.0	W 3	NW 2	NW 2	
4	10	10	8	9.3	SW 2	SW 4	W 2	
5	6	9	8	7.7	SW 2	NW 2	NW 1	
6	10	10	10	10.0	NE 2	SE 3	E 1	
7	10	3	4	5.7	NW 2	W 2	N 1	
8	10	10	9	9.7	SE 2	SE 2	SE 1	
9	9	9	9	9.0	E 1	SE 2	...	0
10	10	10	10	10.0	NW 1	NW 3	NW 2	
11	10	10	9	9.7	N 2	NW 2	N 1	
12	10	10	10	10.0	SE 2	S 2	SW 1	
13	10	10	10	10.0	SW 2	SW 4	S 1	
14	10	6	10	8.7	S 2	SW 3	NE 1	
15	10	10	10	10.0	NE 1	NE 2	E 1	
16	10	10	10	10.0	NE 1	NE 2	N 1	
17	10	10	10	10.0	E 1	SW 1	...	0
18	10	9	10	9.7	E 1	NE 2	NE 1	
19	10	9	10	9.7	N 1	N 2	NE 3	
20	10	9	4	7.7	E 4	NE 3	NE 2	
21	10	10	2	7.3	E 3	E 2	E 1	
22	4	0	0	1.3	NE 2	N 2	NE 1	
23	3	0	0	1.0	E 1	N 2	N 1	
24	0	2	0	0.7	NE 2	NE 4	NE 3	
25	10	3	8	7.0	N 2	NE 2	NE 1	
26	10	7	0	5.7	N 2	N 2	N 2	
27	5	7	2	4.7	N 2	N 3	N 4	
28	1	1	0	0.7	E 2	E 4	E 2	
29	9	4	0	4.3	N 1	N 2	N 1	
30	8	9	6	7.7	N 2	NE 2	NE 1	
31	10	10	10	10.0	N 1	N 2	N 1	
	8.5	7.6	6.7	7.6	2.2	2.4	1.4	
						Mittel 2.0		

## Zahl der Tage mit:

Niederschlag mindestens 1,0 mm . . . . .	12
Niederschlag mehr als 0,2 mm . . . . .	14
Niederschlag mindestens 0,1 mm . . . . .	15
Schnee mindestens 0,1 mm . . . . . (*)	10
Hagel . . . . . (▲)	—
Graupeln . . . . . (△)	—
Tau . . . . . (p)	—
Reif . . . . . (l)	3
Glatteis . . . . . (S)	—
Nebel . . . . . (≡)	—
Gewitter . . . . . (nah ☄, fern ☄)	—
Wetterleuchten . . . . . (☄)	—

Januar 1917.

Beobachter Lampe 7

8.

9.

Niederschlag		Höhe der Schnee- decke in cm 7 <sup>a</sup>	Bemer- kungen	Tag
Höhe 7 <sup>a</sup> mm	Form und Zeit			
1.8	● n, ● <sup>1</sup> I ● <sup>0</sup> ztw. a u. p	—		1
1.4	—	—		2
3.5	● n	—		3
—	● <sup>1</sup> ztw. p	—		4
2.1	● <sup>0</sup> oft II—III	—		5
1.4	✕ <sup>0</sup> 10 <sup>1</sup> / <sub>2</sub> ztw. —II, ✕ <sup>0</sup> ztw. III u. später	—	— <sup>2</sup>	6
3.1✕	✕ ● n	—		7
5.1✕	✕ n, ✕ ● <sup>0</sup> 18 u. oft —II, ztw. —III	4		8
8.5✕	—	2		9
—	✕ u. ● <sup>0</sup> oft p	1		10
1.0✕	● n, ● tr. einz. a	—		11
0.8✕	✕ ● n, ✕ ● <sup>0</sup> 1 oft a —II, dgl. ztw. p	1		12
4.4✕	✕ n, ✕ ● <sup>0</sup> ztw. a —II, ✕ ● <sup>0</sup> oft p	1		13
1.4✕	einz. ✕ fl. 10 <sup>1</sup> / <sub>2</sub> —11 <sup>1</sup> / <sub>2</sub> a	—		14
0.0✕	✕ <sup>0</sup> 1 10 a—1 p, ✕ fl. p	—		15
3.9✕	✕ n, einz. ✕ fl a u. p	2		16
0.2✕	—	—		17
—	—	—		18
—	—	—		19
—	—	—		20
—	—	—		21
—	—	—		22
—	—	—	— <sup>2</sup>	23
0.6✕	✕ n, einz. ✕ fl. a	—		24
0.0✕	—	—		25
—	—	—		26
—	—	—		27
—	—	—		28
0.0✕	✕ n, ✕ fl. ztw. a u. p	—		29
0.0✕	einz. ✕ fl. a u. p	—		30
39.2	Monatssumme.	2		31

Wind-Verteilung.				
	7 <sup>a</sup>	2p	9p	Summe
N	8	9	9	26
NE	5	5	7	17
E	7	2	3	12
SE	2	3	1	6
S	1	1	2	4
SW	5	4	2	11
W	1	1	1	3
NW	2	6	4	12
Still	—	—	2	2

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9p) °C			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	49.0	49.2	49.2	49.1	-4.0	-6.7	2.7	-6.0	-4.4
2	47.9	47.3	47.8	47.7	-1.9	-9.2	4.3	-8.1	-5.7
3	48.6	48.7	49.8	49.0	-6.3	-11.6	5.3	-10.3	-6.3
4	50.4	50.1	50.3	50.3	-7.2	-15.3	8.1	-14.9	-7.5
5	48.9	48.7	51.1	49.6	-3.7	-14.6	10.9	-13.9	-4.8
6	51.9	51.4	53.5	52.3	1.6	-9.4	11.0	-8.5	0.8
7	56.6	57.8	60.6	58.3	0.3	-8.9	9.2	-8.5	0.1
8	62.0	61.6	62.0	61.9	-2.1	-7.1	5.0	-6.9	-2.4
9	60.8	58.6	58.3	59.2	0.2	-12.0	12.2	-11.1	-0.1
10	56.6	54.1	53.6	54.8	1.0	-11.0	12.0	-10.6	0.2
11	52.1	49.6	47.3	49.7	0.7	-7.1	7.8	-4.8	0.2
12	45.9	47.5	51.7	48.4	-0.2	-5.7	5.5	-5.1	-0.3
13	55.0	56.1	57.1	56.1	2.9	-5.8	8.7	-1.8	2.7
14	56.7	57.2	58.6	57.5	2.2	-2.5	4.7	0.3	1.6
15	58.9	57.5	57.3	57.9	3.7	-3.1	6.8	-0.6	3.3
16	56.1	55.1	55.2	55.5	2.8	-6.2	9.0	-5.8	2.3
17	55.0	54.9	55.1	55.0	5.7	-1.6	7.3	-0.8	5.6
18	53.6	53.2	53.7	53.5	5.3	0.9	4.4	1.6	4.4
19	54.5	55.3	56.3	55.4	5.3	2.6	2.7	4.1	5.0
20	55.2	52.5	50.9	52.9	5.0	0.8	4.2	1.2	4.7
21	48.7	49.7	51.6	50.0	5.4	0.2	5.2	1.7	5.1
22	54.0	55.9	58.3	56.1	1.5	-1.9	3.4	-0.4	1.4
23	59.9	60.0	59.8	59.9	3.1	-1.4	4.5	0.0	2.7
24	58.9	60.1	61.0	60.0	1.3	-4.1	5.4	-3.4	0.2
25	60.5	59.7	58.7	59.6	5.1	0.6	4.5	1.0	4.7
26	56.8	55.7	55.8	56.1	5.8	-2.6	8.4	-0.8	4.1
27	55.9	56.0	56.9	56.3	5.6	2.0	3.6	2.0	4.8
28	57.2	56.1	55.8	56.4	4.6	-0.4	5.0	0.3	4.2
Monats- Mittel	54.6	54.3	54.9	54.6	1.5	-5.0	6.5	-4.0	1.0

## PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
31. Jan.-4. Febr.	241.7	48.3	-40.5	-8.1	32.3	6.5	0.1
5.—9. "	281.3	56.3	-25.4	-5.1	8.3	1.7	—
10.—14. "	266.5	53.3	-12.1	-2.4	27.3	5.5	—
15.—19. "	277.3	55.5	8.2	1.6	36.3	7.3	2.3
20.—24. "	278.9	55.8	4.0	0.8	40.4	8.1	1.0
25.—1. März	282.1	56.4	14.2	2.8	41.4	8.3	0.8



Februar 1917.

Beobachter Lampe.

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4.

5

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
-5.9	-5.6	2.3	2.3	2.3	2.3	79	73	80	77.3	1
-7.9	-7.4	2.0	2.1	2.0	2.0	82	72	80	78.0	2
-11.6	-10.0	1.7	1.8	1.4	1.6	83	63	75	73.7	3
-11.9	-11.6	1.2	1.7	1.4	1.4	87	69	78	78.0	4
-3.7	-6.5	1.3	2.0	2.4	1.9	87	64	71	74.0	5
-4.0	-3.9	2.0	3.4	2.0	2.5	85	70	60	71.7	6
-4.1	-4.2	1.9	2.0	2.3	2.1	82	44	68	64.7	7
-4.9	-4.8	2.0	2.6	2.3	2.3	75	69	74	72.7	8
-6.3	-6.0	1.6	2.5	1.9	2.0	82	54	69	68.3	9
-4.9	-5.0	1.7	2.1	2.3	2.0	86	46	74	68.7	10
-4.0	-3.2	2.6	2.6	2.6	2.6	84	57	77	72.7	11
-4.8	-3.8	2.9	3.2	2.6	2.9	93	72	84	83.0	12
1.0	0.7	3.6	3.4	4.0	3.7	90	60	81	77.0	13
-2.5	-0.8	3.7	3.5	2.8	3.3	78	68	74	73.3	14
-0.4	0.5	3.5	3.0	2.8	3.1	79	52	63	64.7	15
-1.3	-1.5	2.6	3.1	3.5	3.1	87	58	84	76.3	16
2.8	2.6	3.8	4.4	4.7	4.3	88	65	82	78.3	17
2.9	3.0	4.8	5.6	5.4	5.3	93	90	96	93.0	18
2.6	3.6	5.4	5.3	4.8	5.2	88	81	85	84.7	19
2.3	2.6	4.3	4.7	4.7	4.6	85	73	85	81.0	20
0.2	1.8	4.8	4.8	4.3	4.6	93	74	92	86.3	21
-0.6	0.0	4.3	3.8	3.8	4.0	96	74	86	85.3	22
-1.4	0.0	3.6	3.9	3.1	3.2	78	53	74	68.3	23
0.8	-0.4	3.4	3.5	4.0	3.6	95	74	82	83.7	24
2.0	2.4	4.6	4.8	4.3	4.6	92	74	82	82.7	25
4.0	2.8	3.9	5.0	5.1	4.7	90	82	84	85.3	26
2.0	2.7	4.6	3.4	3.8	3.9	87	53	71	70.3	27
3.6	2.9	4.0	3.7	4.8	4.2	85	60	82	75.7	28
-2.0	-1.8	3.1	3.3	3.3	3.2	86.0	65.9	78.3	76.7	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	762.0	8.	745.9	12.	16.1
Lufttemperatur . . . . .	5.8	26.	-15.3	4.	21.1
Absolute Feuchtigkeit . . . . .	5.6	18.	1.2	4.	4.4
Relative Feuchtigkeit . . . . .	96	18. 22.	44	7.	52
Grösste tägliche Niederschlagshöhe . . . . .	2.3 am 19.				
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .	5				
" " trüben Tage (über 8,0 im Mittel) . . . . .	9				
" " Sturmtage (Stärke 8 oder mehr) . . . . .	—				
" " Eistage (Maximum unter 0°) . . . . .	7				
" " Frosttage (Minimum unter 0°) . . . . .	22				
" " Sommertage (Maximum 25,0° oder mehr) . . . . .	—				

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0 Orkan = 12	
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	
1	10	10	10	10.0	N 1	NE 2	NE 1	1
2	10	3	8	7.0	NE 2	NE 3	NE 2	2
3	8	0	2	3.3	NE 2	NE 2	N 2	2
4	0	6	0	2.0	NE 1	NE 2	...	0
5	5	0	8	4.3	E 1	NE 2	...	0
6	4	0	0	1.3	E 1	NE 2	...	0
7	2	2	2	2.0	NE 1	N 3	NE 2	2
8	2	0	0	0.7	N 2	NE 3	N 1	1
9	0	0	0	0.0	S 2	E 2	NE 2	2
10	2	2	0	1.3	SE 1	SE 2	E 1	1
11	10	4	0	4.7	E 1	NE 2	NE 1	1
12	10	10	2	7.3	E 1	E 1	NE 1	1
13	10	10	10	10.0	N 1	NE 2	NE 1	1
14	10	2	0	4.0	E 1	E 3	NE 1	1
15	3	0	0	1.0	E 1	E 2	NE 3	3
16	4	2	10	5.3	E 1	SE 1	NE 2	2
17	10	10	10	10.0	E 1	E 1	NE 2	2
18	10	10	10	10.0	E 1	...	NW 1	1
19	10	10	10	10.0	NW 2	NW 2	...	0
20	10	10	10	10.0	SE 1	E 1	NE 1	1
21	10	10	0	6.7	E 2	NE 2	N 1	1
22	10	10	10	10.0	E 1	E 1	E 1	1
23	10	1	0	3.7	NE 1	SW 2	NE 1	1
24	10	10	10	10.0	SE 1	E 1	NW 1	1
25	10	10	0	6.7	E 1	SW 1	SW 2	2
26	10	10	4	8.0	N 1	SW 1	NW 1	1
27	9	8	4	7.0	NW 2	NW 2	N 3	3
28	9	10	10	9.7	NW 1	NW 3	NW 2	2
	7.4	5.7	4.6	5.9	1.2	1.8		1.3
Mittel 1.4								

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . . . .	2
Niederschlag mehr als 0,2 mm . . . . .	3
Niederschlag mindestens 0,1 mm . . . . .	4
Schnee mindestens 0,1 mm . . . . . (✱)	1
Hagel . . . . . (▲)	—
Graupeln . . . . . (△)	—
Tau . . . . . (P)	—
Reif . . . . . (L)	16
Glatteis . . . . . (S)	—
Nebel . . . . . (≡)	2
Gewitter . . . . . (nah R, fern T)	—
Wetterleuchten . . . . . (<)	—

Februar 1917.

Beobachter Lampe.

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8.

9.

Niederschlag		Höhe der Schnee- decke in cm 7 <sup>a</sup>	Bemer- kungen	Tag
Höhe 7 <sup>a</sup> mm	Form und Zeit			
0.1 ✕	✕ n	—		1
—	—	—		2
—	—	—	[ 1	3
—	—	—	[ 2	4
—	—	—	[ 2	5
—	—	—	[ 1	6
—	—	—	[ 0	7
—	—	—	[ 0	8
—	—	—	[ 0	9
—	—	—	[ 1	10
—	—	—	[ 0	11
—	—	—	[ 2	12
—	—	—	[ 0	13
—	—	—	—	14
—	—	—	—	15
—	—	—	[ 2	16
—	—	—	≡ <sup>0</sup> tagsüb.	17
2.3	● tr. einz. a, ● <sup>0</sup> ztw. p	—		18
—	● li	—		19
—	—	—		20
1.0	● n	—		21
—	—	—	[ 2	22
—	—	—	—	23
—	—	—	[ 2	24
—	—	—	≡ <sup>0</sup> 8—9 a	25
—	—	—	[ 2	26
0.8	● n, ✕ fl. einz. zw. 4 u. 5 p	—		27
0.0	—	—	[ 1	28
4.2	Monatssumme.	—		

Wind-Verteilung.				
	7 <sup>a</sup>	2p	9p	Summe
N	4	1	4	9
NE	5	10	13	28
E	12	8	2	22
SE	3	2	—	5
S	1	—	—	1
SW	—	3	1	4
W	—	—	—	—
NW	3	3	4	10
Still	—	1	4	5

12

Station Wiesbaden.

Monat

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 00 und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) 0 C			Luft- 0 C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	53.9	53.1	54.0	53.7	4.9	2.0	2.9	2.4	4.6
2	52.4	51.0	50.2	51.2	4.2	1.3	2.9	1.8	4.0
3	48.9	48.0	49.3	48.7	3.0	0.1	2.9	0.6	2.3
4	48.7	46.9	45.3	47.0	2.5	-0.9	3.4	-0.7	2.0
5	41.1	40.1	42.4	41.2	-0.5	-3.8	3.3	-3.2	-0.7
6	42.9	40.9	39.3	41.0	4.8	-0.7	5.5	0.4	4.6
7	35.8	28.4	25.5	29.9	1.7	-3.1	4.8	-2.8	0.4
8	25.5	32.6	40.5	32.9	-0.8	-5.7	4.9	-4.3	4.4
9	47.2	48.3	47.7	47.7	1.8	-3.3	5.1	2.5	1.0
10	49.5	49.8	49.6	49.6	6.4	-0.8	7.2	0.0	5.7
11	47.5	45.3	44.1	45.6	11.3	1.9	9.4	2.5	9.7
12	42.5	41.7	42.8	42.3	10.3	1.6	8.7	2.7	9.4
13	45.1	47.7	48.7	47.2	6.7	3.2	3.5	4.8	6.5
14	44.0	40.8	43.1	42.6	8.4	3.0	5.4	3.4	7.6
15	49.7	55.2	62.5	55.8	6.3	1.1	5.2	2.6	6.3
16	66.9	67.0	66.8	66.9	5.7	-3.3	9.0	-2.7	5.2
17	63.5	61.8	62.9	62.7	12.1	-0.2	12.3	2.6	11.2
18	61.4	59.1	60.4	60.3	12.4	0.3	12.1	1.8	11.3
19	58.1	52.8	46.4	52.4	10.7	3.4	7.3	4.3	10.4
20	37.2	34.7	37.1	36.3	7.5	1.6	5.9	4.1	6.4
21	39.4	40.5	42.2	40.7	3.0	-1.1	4.1	1.3	1.1
22	43.3	43.8	46.6	44.6	3.7	-4.0	7.7	-3.6	2.8
23	51.1	52.6	55.6	53.1	5.5	-2.7	8.2	-1.6	4.7
24	54.9	54.0	53.6	54.2	2.8	-3.0	5.8	-2.7	1.8
25	51.4	49.9	48.6	50.0	7.5	-2.7	10.2	-1.6	6.9
26	41.9	38.8	38.6	39.8	1.5	-3.4	4.9	-0.6	1.0
27	40.8	44.0	46.9	43.9	4.6	0.6	4.0	1.8	3.8
28	48.0	48.8	49.9	48.9	4.3	-2.3	6.6	-2.2	3.0
29	48.3	44.5	40.3	44.4	3.4	-4.6	8.0	-2.8	2.6
30	38.3	37.3	39.9	38.5	6.5	2.8	3.7	3.8	5.3
31	42.8	41.9	40.3	41.7	7.8	1.4	6.4	2.7	6.5
Monats- Mittel	47.2	46.5	47.1	46.9	5.5	-0.7	6.2	0.4	4.6

## PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
2.—6 März	229.1	45.8	4.1	0.8	44.1	8.8	5.1
7.—11. "	205.7	41.1	4.3	0.9	43.7	8.7	5.8
12.—16. "	254.8	51.0	19.9	4.0	34.0	6.8	7.2
17.—21. "	252.4	50.5	25.4	5.1	41.9	8.4	8.6
22.—26. "	241.7	48.3	2.2	0.4	19.0	3.8	0.1
27.—31. "	217.4	43.5	11.8	2.4	39.0	7.8	25.5

März 1917.

Beobachter Lampe.

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4.

5.

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9p	Tages- mittel	7 a	2p	9p	Tages- mittel	7 a	2p	9p	Tages- mittel	
3.3	3.4	4.7	5.1	4.8	4.9	85	81	83	83.0	1
2.1	2.5	4.3	4.4	4.5	4.4	82	72	84	79.3	2
0.3	0.9	3.9	3.2	2.9	3.3	82	60	62	68.0	3
-0.6	0.0	3.1	2.9	3.1	3.0	71	54	70	65.0	4
-0.7	-1.3	2.9	3.4	3.9	3.4	80	79	90	83.0	5
1.4	2.0	4.1	4.9	3.9	4.3	87	78	76	80.3	6
-2.4	-1.8	2.9	3.3	2.7	3.0	79	70	71	73.3	7
-1.1	-2.7	2.9	2.1	3.3	2.8	89	65	78	77.3	8
-0.3	-0.5	3.1	3.0	3.3	3.1	81	60	74	71.7	9
3.0	2.9	4.1	5.3	4.6	4.7	89	77	81	82.3	10
6.6	6.4	5.1	6.1	5.7	5.6	93	68	78	79.7	11
5.6	5.8	5.0	6.6	6.6	6.1	89	75	97	87.0	12
4.7	5.2	5.8	5.4	5.7	5.6	90	75	89	84.7	13
5.2	5.4	5.6	6.8	5.5	6.0	97	88	83	89.3	14
1.1	2.8	4.7	2.9	2.8	3.5	84	41	57	60.7	15
0.1	0.7	3.3	3.0	3.9	3.4	37	45	85	72.3	16
7.0	7.0	4.0	6.8	5.8	5.5	72	68	77	72.3	17
7.0	6.8	4.3	3.5	5.4	4.4	82	35	72	63.0	18
7.2	7.3	5.3	4.7	5.1	5.0	85	50	68	67.7	19
3.0	4.1	5.4	5.3	4.9	5.2	88	73	87	82.7	20
-1.1	0.2	4.1	3.9	3.0	3.7	78	79	71	76.0	21
-0.1	-0.2	2.9	4.1	3.6	3.5	85	72	79	78.7	22
-0.4	0.6	3.1	2.9	3.3	3.1	76	46	74	65.3	23
-0.5	0.0	3.2	2.1	2.8	2.7	85	40	59	61.3	24
-0.2	1.2	2.9	3.2	3.8	3.3	72	42	83	65.7	25
0.9	0.6	3.7	4.7	4.7	4.4	85	96	96	92.3	26
2.3	2.6	4.7	4.0	4.1	4.3	90	67	75	77.3	27
-0.6	-0.1	2.8	2.8	3.6	3.1	71	50	81	67.3	28
3.4	1.6	3.0	4.4	5.4	4.3	81	79	93	84.3	29
3.3	3.9	5.6	5.8	4.9	5.4	93	87	85	88.3	30
3.1	3.8	5.1	5.4	5.4	5.3	91	75	95	87.0	31
2.1	2.3	4.1	4.3	4.3	4.2	83.8	66.0	79.1	76.3	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	767.0	16.	725.5	7. 8.	41.5
Lufttemperatur . . . . .	12.4	18.	-5.7	8.	18.1
Absolute Feuchtigkeit . . . . .	6.8	14. 17.	2.1	8. 24.	4.7
Relative Feuchtigkeit . . . . .	97	12. 14.	35	18.	62

Grösste tägliche Niederschlagshöhe . . . . .	12.1 am 27.
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .	3
" " trüben Tage (über 8,0 im Mittel) . . . . .	16
" " Sturmtage (Stärke 8 oder mehr) . . . . .	—
" " Eistage (Maximum unter 0°) . . . . .	2
" " Frosttage (Minimum unter 0°) . . . . .	17
" " Sommertage (Maximum 25,0° oder mehr) . . . . .	—



Tag	Bewölkung				Wind					
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke					
	7a	2p	9p	Tages- mittel	Windstille = 0		Orkan = 12			
	7a	2p	9p		7a	2p	9p			
1	10	10	10	10.0	S 1	SW 2	N 1			
2	10	9	10	9.7	N 1	N 2	NE 2			
3	10	10	10	10.0	E 2	E 2	E 1			
4	10	8	5	7.7	E 2	E 3	E 3			
5	10	10	10	10.0	E 3	E 2	...			0
6	10	8	2	6.7	N 1	NE 2	NE 3			
7	10	10	10	10.0	NE 3	NE 4	NE 3			
8	10	10	10	10.0	N 2	N 4	NW 2			
9	10	3	8	7.0	SW 3	SW 3	W 2			
10	10	9	10	9.7	E 1	NW 2	N 1			
11	9	8	4	7.0	NE 1	N 1	NW 1			
12	10	9	10	9.7	NE 1	N 1	NW 2			
13	10	10	10	10.0	NE 1	NW 2	NE 2			
14	10	10	8	9.3	E 1	S 2	N 3			
15	10	3	0	4.3	N 3	N 4	NE 3			
16	0	2	0	0.7	E 1	E 2	N 2			
17	10	9	0	6.3	S 1	E 1	NW 1			
18	8	8	6	7.3	SW 1	SW 4	SW 3			
19	10	8	10	9.3	S 1	SW 4	SW 3			
20	8	10	10	9.3	S 3	SW 3	NW 1			
21	9	10	10	9.7	NE 2	NE 2	NE 2			
22	2	7	2	3.7	NE 1	NE 2	NE 2			
23	0	2	0	0.7	NE 1	NE 3	NE 3			
24	0	8	2	3.3	N 3	N 2	NE 3			
25	0	4	0	1.3	N 2	E 3	NE 2			
26	10	10	10	10.0	S 2	S 2	SE 1			
27	10	10	10	10.0	NE 1	N 1	N 1			
28	9	6	0	5.0	NE 3	SE 2	NE 1			
29	3	10	10	7.7	S 1	SW 3	SW 2			
30	10	10	5	8.3	SW 2	S 3	SW 2			
31	10	6	8	8.0	SE 2	SW 3	SW 1			
	8.0	8.0	6.5	7.5	1.7	2.5	1.9			
						Mittel	2.0			

## Zahl der Tage mit:

Niederschlag mindestens 1,0 mm . . . . .	10
Niederschlag mehr als 0,2 mm . . . . .	13
Niederschlag mindestens 0,1 mm . . . . .	15
Schnee mindestens 0,1 mm . . . . . (✕)	7
Hagel . . . . . (▲)	1
Graupeln . . . . . (△)	—
Tau . . . . . (p)	—
Reif . . . . . (l)	7
Glatteis . . . . . (2)	—
Nebel . . . . . (≡)	—
Gewitter . . . . . (nah R, fern T)	—
Wetterleuchten . . . . . (<)	—

März 1917.

Beobachter Lampe 15

8.

9.

Niederschlag		Höhe der Schnee- decke in cm 7 <sup>a</sup>	Bemer- kungen	Tag
Höhe 7 <sup>a</sup> mm	Form und Zeit			
—	● <sup>0</sup> ztw. a	—		1
0.6	✕ <sup>0</sup> oft a	—		2
0.5✕	—	—		3
—	—	—		4
—	✕ <sup>0.1</sup> fast ohne Unterbr. a —II, ✕ <sup>0.1</sup> oft p	—		5
4.0✕	—	5		6
—	—	—		7
4.5✕	✕ n, ✕ fl. ztw. a u. p	5		8
1.3✕	✕ n, ✕ fl. einz. a u. p	7		9
0.0	—	4		10
—	—	—		11
—	—	—		12
0.5	● n	—		13
1.4	● n, ● <sup>0</sup> m. kurz. Unterbr. I—II u, p oft	—		14
5.3	● n	—		15
—	—	—		16
—	—	—		17
—	—	—		18
—	● <sup>0</sup> 8 <sup>1</sup> / <sub>4</sub> p —III u. später	—		19
3.8	● n ● ztw. a —II—III	—		20
4.8	✕ fl. ztw. a u. oft p	—		21
0.1✕	—	—	┌ 2	22
—	—	—	┌ 2	23
—	—	—	┌ 2	24
—	—	—	┌ 2	25
—	✕ <sup>0.1</sup> ohne Unterbr. 7 <sup>1</sup> / <sub>4</sub> —II—III	—	┌ 1	26
12.1✕	✕ u. ● n, ● <sup>0</sup> zw. 8—10 a	3	┌ 2	27
0.1	—	—	┌ 2	28
—	✕ fl. ztw. a u. ● oft p	—	┌ 2	29
9.7✕	● n, ● <sup>0</sup> ztw. a u. ● <sup>0.1</sup> oft p	—		30
3.6	● n, ● <sup>0.1</sup> sch. oft a, ● <sup>0.1</sup> ztw. p ▲ <sup>1</sup> ● <sup>1</sup> sch. 4—4 <sup>1</sup> / <sub>4</sub> p	—		31
52.3	Monatssumme.	5		

Wind-Verteilung.				
	7 <sup>a</sup>	2p	9p	Summe
N	6	7	5	18
NE	9	5	11	25
E	6	6	2	14
SE	1	1	1	3
S	6	3	—	9
SW	3	7	5	15
W	—	—	1	1
NW	—	2	5	7
Still	—	—	1	1

Tag	1.				2.			3.	
	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	40.1	40.1	40.1	40.1	9.1	1.4	7.7	4.4	8.8
2	42.9	42.1	40.8	41.9	10.7	1.8	8.9	3.0	7.8
3	43.6	43.4	45.2	44.1	8.6	1.8	6.8	2.2	8.3
4	45.7	43.3	43.6	44.2	12.5	-0.8	13.3	1.0	10.6
5	46.1	46.0	49.0	47.0	12.6	1.5	11.1	3.4	12.4
6	50.0	48.1	47.1	48.4	10.8	-1.6	12.4	-0.1	9.8
7	45.7	44.5	46.3	45.5	13.4	-0.1	13.5	1.3	13.0
8	46.8	45.9	50.0	47.6	9.2	2.1	7.1	5.4	7.7
9	43.5	39.0	41.8	41.4	8.8	2.4	6.4	3.3	8.2
10	43.5	43.4	48.5	45.1	6.9	0.1	6.8	2.0	2.6
11	50.3	46.6	43.6	46.8	10.2	-2.7	12.9	-0.8	7.5
12	44.5	45.6	43.8	44.6	12.7	2.9	9.8	4.9	11.1
13	46.9	48.6	47.7	47.7	9.8	2.4	7.4	3.6	8.0
14	46.1	42.8	41.6	43.5	13.4	-0.6	14.0	1.8	13.0
15	39.0	37.9	40.5	39.1	12.4	4.2	8.2	8.0	11.6
16	44.2	47.6	47.2	46.3	10.7	3.8	6.9	5.0	5.7
17	40.7	44.2	50.0	45.0	6.9	1.9	5.0	4.6	4.5
18	53.0	50.9	50.2	51.4	6.3	-0.3	6.6	1.0	5.7
19	52.9	53.2	52.1	52.7	10.2	-0.6	10.8	0.4	8.5
20	51.3	53.0	54.3	52.9	10.0	5.4	4.6	7.4	8.0
21	54.0	53.5	55.3	54.3	8.6	3.7	4.9	4.6	7.7
22	57.0	57.0	57.4	57.1	9.0	3.1	5.9	3.6	6.6
23	58.6	59.0	59.2	58.9	10.2	2.0	8.2	3.5	9.0
24	58.6	57.2	57.7	57.8	12.4	3.0	9.4	5.4	11.5
25	57.7	58.9	60.8	59.1	10.0	5.3	4.7	7.2	8.0
26	61.9	60.9	60.1	61.0	9.0	3.0	6.0	3.9	8.4
27	57.3	54.1	53.3	54.9	11.6	-0.1	11.7	3.0	10.6
28	52.1	51.7	52.5	52.1	13.6	7.2	6.4	8.4	12.8
29	52.2	50.3	49.6	50.7	17.8	8.1	9.7	8.9	16.9
30	51.8	51.1	52.2	51.7	18.6	5.8	12.8	9.6	18.0
Monats- Mittel	49.3	48.7	49.4	49.1	10.9	2.2	8.7	4.0	9.4

## PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	
1.—5. April	217.3	43.5	26.3	5.3	34.0	6.8	12.5
6.—10. "	228.0	45.6	22.1	4.4	29.7	5.9	0.1
11.—15. "	221.7	44.3	30.8	6.2	26.7	5.3	2.0
16.—20. "	248.3	49.7	26.4	5.3	39.7	7.9	14.1
21.—25. "	287.2	57.4	32.7	6.5	41.4	8.3	2.8
26.—30. "	270.4	54.1	49.9	10.0	35.7	7.1	0.8

April 1917.

Beobachter Lampe. 17

4.

5

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
4.4	5.5	4.5	4.3	5.5	4.8	71	50	89	70.0	1
5.6	4.5	5.1	4.5	4.9	4.8	90	58	83	77.0	2
3.3	4.3	4.1	3.1	4.4	3.9	77	38	76	63.7	3
7.3	6.6	4.4	3.3	3.7	3.8	89	34	49	57.3	4
3.0	5.4	4.8	5.9	4.3	5.0	82	55	76	71.0	5
4.4	4.6	3.4	4.7	4.5	4.2	76	52	73	67.0	6
5.4	6.3	4.3	4.2	5.6	4.7	85	38	83	68.7	7
5.2	5.9	5.5	5.2	4.9	5.2	82	67	74	74.3	8
2.4	4.1	4.2	4.0	4.3	4.2	73	50	79	67.3	9
0.1	1.2	4.2	4.5	3.4	4.0	78	80	73	77.0	10
5.9	4.6	3.7	4.0	4.6	4.1	85	52	66	67.7	11
6.9	7.4	4.6	2.9	4.7	4.1	70	29	63	54.0	12
2.4	4.1	4.0	3.8	3.7	3.8	67	48	68	61.0	13
5.8	6.6	3.9	<b>2.8</b>	3.6	<b>3.4</b>	75	<b>25</b>	52	<b>50.7</b>	14
6.4	8.1	6.1	6.9	5.8	6.3	76	68	81	75.0	15
6.9	5.9	5.4	5.5	4.4	5.1	83	80	59	74.0	16
3.4	4.2	5.4	5.3	4.4	5.0	86	84	75	<b>81.7</b>	17
2.7	3.1	3.4	3.1	4.8	3.8	68	45	85	66.0	18
8.5	5.8	4.4	3.4	4.3	4.0	<b>92</b>	41	52	61.7	19
6.9	7.4	5.6	4.4	4.5	4.8	73	56	60	63.0	20
4.8	5.7	4.2	4.7	4.8	4.6	67	60	74	67.0	21
4.4	4.9	4.2	5.0	5.1	4.8	72	68	82	74.0	22
8.0	6.8	3.6	4.1	5.3	4.3	62	48	65	58.3	23
8.7	8.5	4.0	3.6	5.4	4.3	60	35	64	53.0	24
5.3	6.8	5.5	5.9	4.2	5.2	73	73	63	69.7	25
5.6	5.9	3.8	3.9	4.3	4.0	62	48	64	53.0	26
8.6	7.7	4.3	4.6	<b>7.3</b>	5.4	76	48	88	70.7	27
11.0	10.8	7.2	6.4	6.5	<b>6.7</b>	88	58	67	71.0	28
10.9	11.9	6.6	6.0	6.8	6.5	77	42	70	63.0	29
13.3	<b>13.6</b>	6.3	6.7	6.3	6.4	70	43	55	56.0	30
5.8	<b>6.3</b>	4.7	4.6	4.9	<b>4.7</b>	76.2	52.4	70.3	<b>66.3</b>	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	761.9	26.	737.9	15.	24.0
Lufttemperatur . . . . .	18.6	30.	-2.7	11.	21.3
Absolute Feuchtigkeit . . . . .	7.3	27.	2.8	14.	4.5
Relative Feuchtigkeit . . . . .	92	19.	25	14.	67
Grösste tägliche Niederschlagshöhe . . . . .					8.7 am 1.
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .					1
" " trüben Tage (über 8,0 im Mittel) . . . . .					9
" " Sturmtage (Stärke 8 oder mehr) . . . . .					—
" " Eistage (Maximum unter 0°) . . . . .					—
" " Frosttage (Minimum unter 0°) . . . . .					8
" " Sommertage (Maximum 25,0° oder mehr) . . . . .					—

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Station Wiesbaden.

Monat

6.

7.

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke			
	7 a	2 p	9 p	Tages- mittel	Windstille = 0	Orkan = 12		
					7 a	2 p	9 p	
1	9	8	10	9.0	SW 4	SE 2	SE 1	1
2	10	8	0	6.0	S 1	SE 2	SE 1	1
3	3	7	0	3.3	SE 1	SE 3	SW 1	1
4	10	9	7	8.7	NE 1	SW 4	SW 1	1
5	10	7	4	7.0	NE 2	NE 3	NE 1	1
6	2	4	2	2.7	S 1	S 3	NE 2	2
7	3	10	10	7.7	NE 1	SW 2	NW 3	3
8	8	4	8	6.7	N 2	N 3	NW 3	3
9	7	10	2	6.3	S 2	W 5	SW 3	3
10	9	8	2	6.3	S 2	NW 4	W 3	3
11	9	10	10	9.7	E 2	W 2	SE 1	1
12	7	8	0	5.0	S 3	SW 5	S 2	2
13	9	8	0	5.7	S 2	W 2	NE 1	1
14	1	2	0	1.0	SE 1	SW 3	NE 2	2
15	6	10	0	5.3	SW 2	SW 2	NW 1	1
16	10	6	4	6.7	NW 4	NW 4	SW 2	2
17	10	10	10	10.0	SW 1	SW 3	NW 4	4
18	8	9	10	9.0	NW 2	NW 2	SE 2	2
19	10	4	10	8.0	SE 1	SW 2	SW 1	1
20	8	6	4	6.0	NW 2	NW 3	NW 2	2
21	8	10	6	8.0	NW 2	NW 3	N 3	3
22	9	10	8	9.0	N 2	N 3	N 3	3
23	6	10	10	8.7	NE 2	N 2	N 2	2
24	4	10	10	8.0	NE 2	NE 3	N 2	2
25	9	10	4	7.7	N 2	NW 3	NW 2	2
26	10	9	0	6.3	N 2	N 3	N 1	1
27	9	10	10	9.7	S 2	NW 2	SW 2	2
28	10	9	10	9.7	W 1	NW 2	NW 2	2
29	10	8	0	6.0	... 0	NW 2	... 0	0
30	2	8	2	4.0	W 1	E 1	NE 2	2
	7.5	8.1	5.1	6.9	1.8	2.8		1.9
						Mittel 2.2		

## Zahl der Tage mit:

Niederschlag mindestens 1,0 mm . . . . .	7
Niederschlag mehr als 0,2 mm . . . . .	13
Niederschlag mindestens 0,1 mm . . . . .	14
Schnee mindestens 0,1 mm . . . . .	4
Hagel . . . . .	(*) —
Graupeln . . . . .	(Δ) —
Tau . . . . .	(p) —
Reif . . . . .	(l) 3
Glatteis . . . . .	(S) —
Nebel . . . . .	(≡) —
Gewitter . . . . . (nah ☄, fern ☄)	—
Wetterleuchten . . . . .	(<) —



April 1917.

Beobachter Lampe.

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8.

9.

Niederschlag		Höhe der Schnee- decke in cm 7 <sup>a</sup>	Bemer- kungen	Tag
Höhe 7 <sup>a</sup> mm	Form und Zeit			
8.7	☉ tr. ztw. a, ☉ <sup>0.1</sup> oft p	—		1
3.1	☉ n, ✕ ☉ <sup>1 7 1/4</sup> —8 1/2 a	—		2
0.7 ✕	—	—		3
—	—	—		4
—	☉ tr. 9 1/4—9 1/2 a	—		5
0.0	—	—	┌ 1	6
—	—	—		7
—	—	—		8
—	☉ <sup>0</sup> zw. 3 u. 4 p	—		9
0.1	✕ <sup>1</sup> ☉ <sup>0</sup> oft a ✕ <sup>0</sup> ☉ <sup>0</sup> ztw. p	—		10
1.2 ✕	—	—	┌ 2	11
0.8	☉ n	—		12
—	—	—		13
—	—	—		14
—	☉ <sup>0</sup> oft a u. ztw. p	—		15
2.9	—	—		16
6.1	☉ n ☉ <sup>0</sup> ztw. a, ☉ <sup>0</sup> u. ✕ fl. oft p	—		17
4.2 ✕	✕ n ✕ <sup>0</sup> 7 <sup>25</sup> —12 1/2 p oft	—	┌ 1	18
0.5 ✕	—	—		19
0.4	☉ n ☉ <sup>0</sup> ztw. a u. vereinz. p	—		20
0.9	☉ tr. u. ☉ <sup>0</sup> ztw. a u. einz. p	—		21
0.5	☉ <sup>0</sup> ztw. a u. oft p	—		22
1.4	—	—		23
—	—	—	≡ <sup>0</sup> I—8 a	24
—	—	—		25
—	—	—		26
—	☉ <sup>0</sup> 8 1/2—III u. später	—		27
0.8	☉ n	—		28
—	—	—		29
—	—	—		30
32.3	Monatssumme.	—		

Wind-Verteilung.				
	7 <sup>a</sup>	2p	9p	Summe
N	4	4	5	13
NE	5	2	5	12
E	1	1	0	2
SE	3	3	4	10
S	7	1	1	9
SW	3	7	6	16
W	2	3	1	6
NW	4	9	7	20
still	1	—	1	2

Tag	1.				2.			3.	
	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9p) °C			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	54.8	55.5	57.4	55.9	20.4	9.2	11.2	13.8	19.7
2	58.6	56.7	56.6	57.3	21.3	7.3	14.0	12.1	20.9
3	58.1	56.9	56.8	57.3	22.2	8.1	14.1	14.3	21.2
4	56.5	53.2	51.6	53.8	24.8	12.0	12.8	14.2	23.6
5	49.7	46.8	46.7	47.7	26.5	12.6	13.9	16.9	25.9
6	52.4	52.9	54.5	53.3	18.6	7.8	10.8	8.0	13.4
7	53.7	49.9	48.0	50.5	17.8	6.0	11.8	8.7	17.6
8	46.5	45.9	46.5	46.3	16.9	8.9	8.0	10.4	15.2
9	48.1	49.4	51.6	49.7	18.0	10.2	7.8	12.3	17.2
10	53.0	52.4	51.4	52.3	22.4	8.5	13.9	12.8	21.5
11	52.8	51.6	51.0	51.8	25.8	10.2	15.6	15.0	24.7
12	52.3	51.1	51.3	51.6	28.0	15.0	13.0	18.1	27.2
13	52.4	52.0	50.7	51.7	27.1	15.7	11.4	19.8	25.8
14	50.7	49.5	49.6	49.9	30.0	16.7	13.3	20.4	29.6
15	50.5	49.5	49.0	49.7	23.0	16.2	6.8	18.6	21.1
16	48.9	48.9	49.1	49.0	17.9	14.2	3.7	15.2	16.4
17	47.7	47.6	47.1	47.5	19.6	14.1	5.5	15.0	18.0
18	46.1	44.4	43.7	44.7	25.9	12.7	13.2	17.0	24.5
19	45.0	44.5	44.6	44.7	24.4	13.7	10.7	17.0	23.5
20	44.3	43.5	44.2	44.0	27.0	12.9	14.1	17.4	26.7
21	46.3	46.8	49.0	47.4	25.4	17.4	8.0	19.0	24.1
22	51.4	50.6	51.5	51.2	23.1	10.9	12.2	12.9	21.5
23	53.7	52.8	53.3	53.3	23.7	9.3	14.4	15.0	23.2
24	55.6	55.4	57.4	56.1	26.9	11.9	15.0	16.4	24.7
25	59.5	58.7	58.2	58.8	24.2	12.1	12.1	16.0	22.8
26	57.1	56.1	55.0	56.1	23.8	12.7	11.1	15.8	23.5
27	53.5	50.4	49.7	51.2	24.1	12.5	11.6	17.3	23.6
28	48.6	46.6	46.6	47.3	22.6	14.7	7.9	15.6	21.0
29	50.3	50.3	50.2	50.3	21.2	13.7	7.5	13.9	20.3
30	50.9	49.5	49.1	49.8	22.9	12.8	10.1	15.9	21.5
31	50.6	52.0	53.0	51.9	22.0	13.1	8.9	15.4	15.4
Monats- Mittel	51.6	50.7	50.8	51.0	23.1	12.0	11.1	15.2	21.8

## PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.—5. Mai	272.0	54.4	87.5	17.5	10.4	2.1	—
6.—10. "	252.1	50.4	66.2	13.2	26.6	5.3	9.8
11.—15. "	254.7	50.9	103.4	20.7	37.7	7.5	0.1
16.—20. "	229.9	45.9	92.9	18.6	35.9	7.2	38.9
21.—25. "	266.8	53.4	92.6	18.5	13.0	2.6	—
26.—30. "	254.7	50.9	88.2	17.6	24.0	4.8	0.0

Mai 1917.

Beobachter Lampe.

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4.

5.

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9p	Tages- mittel	7a	2p	9p	Tages- mittel	7a	2p	9p	Tages- mittel	
14.3	15.5	6.4	5.3	5.6	5.8	55	31	47	44.3	1
14.7	15.6	6.6	5.1	6.2	6.0	63	28	51	47.3	2
17.1	17.4	6.4	5.9	7.4	6.6	54	32	51	45.7	3
19.0	19.0	6.6	6.8	6.9	6.8	55	31	42	42.7	4
18.6	20.0	7.9	8.7	9.9	8.8	55	26	62	51.0	5
9.5	10.1	4.0	3.9	4.2	4.0	51	34	47	44.0	6
14.1	13.6	4.2	4.7	4.6	4.5	50	31	38	39.7	7
11.2	12.0	8.1	10.6	9.2	9.3	87	83	93	87.7	8
14.1	14.4	9.6	9.7	10.4	9.9	91	66	87	81.3	9
15.0	16.1	9.5	8.2	9.0	8.9	87	43	71	67.0	10
17.7	18.8	9.6	8.7	10.5	9.6	75	37	69	60.3	11
20.3	21.5	10.4	10.2	12.1	10.9	67	38	68	57.7	12
19.1	21.0	10.8	12.7	13.8	12.4	62	52	84	66.0	13
21.4	23.2	13.3	10.0	11.9	11.7	74	32	63	56.3	14
18.0	18.9	12.1	11.9	10.7	11.6	76	65	70	70.3	15
15.2	15.5	11.0	11.3	10.5	10.9	86	81	82	83.0	16
16.2	16.4	11.3	11.8	12.1	11.7	89	77	88	84.7	17
20.1	20.4	11.3	11.5	13.3	12.0	79	50	76	68.3	18
17.6	18.9	12.5	11.2	12.4	12.0	87	52	83	74.0	19
21.4	21.7	11.8	11.8	11.6	11.7	80	45	62	62.3	20
18.4	20.0	9.7	11.3	7.4	9.5	59	51	47	52.3	21
16.4	16.8	5.0	6.5	6.4	6.0	45	34	46	41.7	22
16.0	17.6	5.3	6.2	8.9	6.8	42	30	65	45.7	23
18.8	19.7	9.8	10.6	10.0	10.1	70	47	61	59.3	24
17.6	18.5	10.3	8.4	10.1	9.6	76	41	68	61.7	25
17.4	18.5	9.3	9.0	9.3	9.2	69	42	63	58.0	26
17.7	19.1	8.3	7.7	8.8	8.3	56	35	59	50.0	27
17.5	17.9	9.4	8.6	10.2	9.4	71	47	68	62.0	28
14.7	15.9	9.2	8.6	8.7	8.8	78	49	70	65.7	29
15.0	16.8	9.5	8.0	9.6	9.0	71	42	75	62.7	30
14.9	15.2	9.8	11.5	11.9	11.1	76	88	94	86.0	31
16.7	17.6	9.0	8.9	9.5	9.1	68.9	46.8	66.1	60.6	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	759.5	25.	743.5	20.	16.0
Lufttemperatur . . . . .	30.0	14.	6.0	7.	24.0
Absolute Feuchtigkeit . . . . .	13.8	13.	3.9	6.	9.9
Relative Feuchtigkeit . . . . .	94	31.	23	2.	66
Grösste tägliche Niederschlagshöhe . . . . .			21.7 am 16.		
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .					6
„ „ trüben Tage (über 8,0 im Mittel) . . . . .					6
„ „ Sturmtage (Stärke 8 oder mehr) . . . . .					—
„ „ Eistage (Maximum unter 0°) . . . . .					—
„ „ Frosttage (Minimum unter 0°) . . . . .					—
„ „ Sommertage (Maximum 25,00 oder mehr) . . . . .					9

Tag	Bewölkung				Wind					
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0		Orkan = 12	
	7a	2p	9p	Tages- mittel	7a	2p	9p	7a	2p	9p
1	2	6	0	2.7	NE 1	E 2	NE 2	NE 2	2	2
2	0	0	0	0.0	E 1	NE 2	NE 1	NE 1	1	1
3	1	1	0	0.7	N 2	E 2	NE 2	NE 2	2	2
4	0	0	1	0.3	NE 3	SE 3	NE 2	NE 2	2	2
5	2	8	10	6.7	NE 2	SE 2	NW 3	NW 3	3	3
6	8	3	2	4.3	NE 4	N 4	NE 2	NE 2	2	2
7	0	0	6	2.0	N 4	N 3	E 2	E 2	2	2
8	8	9	6	7.7	NE 2	SE 2	NE 1	NE 1	1	1
9	10	8	10	9.3	SW 2	SW 2	NW 2	NW 2	2	2
10	2	6	2	3.3	SE 2	SE 2	NE 2	NE 2	2	2
11	4	8	6	6.0	NE 1	NE 2	NE 1	NE 1	1	1
12	6	8	6	6.7	NE 2	S 2	NE 1	NE 1	1	1
13	8	10	7	8.3	S 1	SE 2	...	...	0	0
14	8	7	8	7.7	...	SW 4	W 2	W 2	2	2
15	9	8	10	9.0	SW 2	NW 2	NW 4	NW 4	4	4
16	10	10	10	10.0	SW 2	N 2	N 2	N 2	2	2
17	10	10	8	9.3	...	N 1	...	...	0	0
18	4	8	10	7.3	NE 1	N 2	W 4	W 4	4	4
19	8	8	0	5.3	W 2	NE 2	N 1	N 1	1	1
20	3	7	2	4.0	NE 1	NE 2	NE 3	NE 3	3	3
21	4	5	4	4.3	NE 3	NE 4	NE 3	NE 3	3	3
22	0	0	0	0.0	NE 2	E 2	NE 2	NE 2	2	2
23	0	0	3	1.0	NE 2	NE 1	NE 2	NE 2	2	2
24	0	8	3	3.7	NE 1	SW 3	NE 2	NE 2	2	2
25	4	6	2	4.0	N 1	NW 1	NE 1	NE 1	1	1
26	2	2	0	1.3	N 1	NE 2	NE 2	NE 2	2	2
27	0	6	2	2.7	E 2	NE 3	NE 1	NE 1	1	1
28	6	8	6	6.7	NE 3	NE 2	...	...	0	0
29	10	4	8	7.3	W 3	SW 2	...	...	0	0
30	8	6	4	6.0	S 1	W 1	NE 1	NE 1	1	1
31	8	10	8	8.7	SE 1	NE 2	NE 2	NE 2	2	2
	4.7	5.8	4.6	5.0	1.7	2.2	1.7	Mittel	1.9	1.9

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . . . .	5
Niederschlag mehr als 0,2 mm . . . . .	6
Niederschlag mindestens 0,1 mm . . . . .	7
Schnee mindestens 0,1 mm . . . . . (✕)	—
Hagel . . . . . (▲)	—
Graupeln . . . . . (△)	—
Tau . . . . . (P)	1
Reif . . . . . (L)	—
Glatteis . . . . . (S)	—
Nebel . . . . . (≡)	—
Gewitter . . . . . (nah ☄, fern ☄)	5
Wetterleuchten . . . . . (<)	—

Mai 1917.

Beobachter Lampe 23

8.

9.

Niederschlag		Höhe der Schnee- decke in 'cm 7a	Bemer- kungen	Tag
Höhe 7a mm	Form und Zeit			
—	—	—	—	1
—	—	—	—	2
—	—	—	—	3
—	—	—	—	4
—	☉ 3 <sup>39</sup> —3 <sup>53</sup> , ☉ 0 <sup>1</sup> 6 <sup>08</sup> —6 <sup>18</sup> p	—	☉ <sup>0</sup> NW-SE 3 <sup>17</sup> -4	5
1.5	—	—	p	6
—	—	—	—	7
2.4	☉ 0 4 <sup>53</sup> —4 <sup>56</sup> ☉ 1 4 <sup>58</sup> —5 <sup>05</sup> ☉ 2 5 <sup>06</sup> —5 <sup>15</sup> ☉ 0 —6 <sup>1/2</sup> p	—	☉ <sup>1</sup> SW-N E 4 <sup>19</sup> -	8
5.9	☉ n	—	[5 <sup>1/2</sup> p	9
—	—	—	—	10
—	—	—	—	11
—	—	—	—	12
—	☉ 0 5 <sup>02</sup> —5 <sup>30</sup> p	—	☉ 4 <sup>46</sup> u. 5 <sup>02</sup> p	13
0.1	—	—	—	14
—	☉ 0 8 <sup>02</sup> —8 <sup>20</sup> , ☉ 1 sch. 10 <sup>1/2</sup> —10 <sup>55</sup> a	—	—	15
21.7	☉ n, ☉ 0 1 <sup>23</sup> —II—2 <sup>3/4</sup> p	—	—	16
0.4	☉ tr. ztw. a	—	—	17
0.0	☉ 2 9 <sup>47</sup> p—10 <sup>02</sup> ☉ 1 10 <sup>02</sup> —n	—	☉ <sup>2</sup> W-E 9 <sup>16</sup> -1n	18
16.8	☉ n	—	zugl. i S NW u. N.	19
—	—	—	—	20
—	—	—	—	21
—	—	—	—	22
—	—	—	—	23
—	—	—	—	24
—	—	—	—	25
—	—	—	—	26
—	—	—	—	27
—	—	—	—	28
—	☉ tr. 7—7 <sup>1/2</sup> a	—	—	29
0.0	—	—	—	30
—	☉ 0 12 <sup>50</sup> -10 <sup>5</sup> ☉ 2 10 <sup>6</sup> -1 <sup>38</sup> ☉ 0 1 <sup>38</sup> -2 <sup>05</sup> ☉ 2 2 <sup>05</sup> -2 <sup>18</sup> ☉ 1 <sup>0</sup> 2 <sup>18</sup> -3 <sup>1/4</sup> p	—	☉ <sup>2</sup> NW-SE 10 <sup>5</sup> -	31
48.8	Monatssumme	—	2 <sup>1/4</sup> p	

Wind-Verteilung.				
	7a	2p	9p	Summe
N	4	5	2	11
NE	14	10	19	43
E	2	3	1	6
SE	2	5	0	7
S	2	1	0	3
SW	3	4	0	7
W	2	1	2	5
NW	0	2	3	5
Still	2	0	4	6



1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700mm +				Temperatur-Extreme (abgelesen 9p) °C			Luft- °C	
	7a	2p	9p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7a	2p
1	54.5	54.3	54.1	54.3	20.2	13.3	6.9	16.0	15.7
2	55.2	55.0	55.9	55.4	24.2	11.3	12.9	13.8	19.5
3	59.8	60.5	<b>60.9</b>	<b>60.4</b>	21.7	14.1	7.6	15.3	20.2
4	60.3	57.8	56.1	58.1	25.5	9.0	<b>16.5</b>	15.4	23.1
5	55.0	53.7	53.8	54.2	28.8	12.5	16.3	18.2	27.2
6	55.2	54.4	55.9	55.2	29.0	17.5	11.5	19.6	25.5
7	55.3	53.6	53.9	54.3	28.0	14.9	13.1	19.4	26.6
8	54.2	52.5	52.8	53.2	27.4	16.4	11.0	19.0	26.3
9	53.8	52.7	53.6	53.4	26.8	17.6	9.2	19.4	25.9
10	53.9	53.0	52.4	53.1	25.3	17.2	8.1	18.3	24.0
11	51.7	50.5	50.9	51.0	26.7	15.0	11.7	19.6	26.0
12	51.5	50.4	50.9	50.9	26.7	16.7	10.0	19.0	25.8
13	51.7	52.2	53.8	52.6	27.6	18.5	9.1	20.3	26.9
14	55.7	55.6	56.6	56.0	28.6	15.3	13.3	19.5	27.8
15	53.6	56.3	56.1	55.3	29.4	19.7	9.7	20.8	28.6
16	56.9	55.6	55.6	56.0	29.6	19.6	10.0	20.8	28.8
17	55.6	53.8	52.8	54.1	30.3	19.8	10.5	20.1	29.4
18	52.2	49.3	48.9	50.1	<b>30.7</b>	17.0	13.7	20.4	30.4
19	48.5	46.2	46.1	46.9	30.5	16.6	13.9	20.6	30.0
20	46.9	45.8	46.8	<b>46.5</b>	29.1	16.9	12.2	20.1	28.3
21	49.1	47.0	<b>45.7</b>	47.3	26.9	18.0	8.9	19.6	25.8
22	49.9	49.5	51.3	50.2	19.4	13.0	<b>6.4</b>	16.0	15.4
23	53.3	53.1	55.3	53.9	18.2	10.8	7.4	12.5	17.0
24	56.3	55.0	55.1	55.5	20.9	<b>8.1</b>	12.8	12.2	20.3
25	55.9	55.3	54.6	55.3	24.1	13.6	10.5	17.2	23.4
26	54.1	53.0	55.0	54.0	23.9	15.0	8.9	15.6	22.1
27	55.8	53.3	52.4	53.8	23.4	10.9	12.5	15.8	22.8
28	51.8	50.4	49.2	50.5	27.2	17.7	9.5	19.4	26.2
29	49.7	49.3	49.4	49.5	26.6	17.2	9.4	19.6	25.6
30	49.1	48.9	49.9	49.3	25.2	17.0	8.2	18.4	23.6
Monats- Mittel	53.6	52.6	52.9	<b>53.0</b>	26.1	15.3	10.7	18.1	24.6

## PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
31. Mai-4. Juni	280.1	56.0	81.3	16.3	31.3	6.3	29.5
5.—9. "	270.3	54.1	105.1	21.0	28.4	5.7	10.7
10.—14. "	263.6	52.7	106.8	21.4	29.0	5.8	6.0
15.—19. "	262.4	52.5	115.6	23.1	11.0	2.2	—
20.—24. "	253.4	50.7	88.0	17.6	37.6	7.5	36.6
25.—29. "	263.1	52.6	97.5	19.5	32.3	6.5	3.8

Juni 1917.

Beobachter Lampe.

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4.

5

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
13.6	14.7	11.4	12.0	10.9	11.4	84	90	95	89.7	1
16.1	16.4	11.1	11.3	10.8	11.1	95	67	79	80.3	2
14.1	15.9	9.5	5.9	8.8	8.1	73	33	74	60.0	3
19.0	19.1	8.9	7.2	9.4	8.5	68	34	58	53.3	4
19.7	21.2	10.2	11.8	11.9	11.3	65	44	70	59.7	5
17.5	20.0	11.5	13.2	14.1	12.9	68	55	95	72.7	6
19.5	21.2	13.3	13.2	14.8	13.8	79	51	88	72.7	7
19.9	21.3	13.8	13.0	13.6	13.5	85	52	79	72.0	8
20.1	21.4	9.0	12.1	14.5	11.9	54	49	83	62.0	9
18.6	19.9	14.1	14.1	13.3	13.8	90	63	84	79.0	10
18.9	20.8	10.3	8.9	12.1	10.4	61	36	75	57.3	11
19.5	21.0	9.3	9.7	10.5	9.8	57	40	62	53.0	12
20.2	21.9	10.6	9.6	12.0	10.7	60	37	68	55.0	13
22.8	23.2	12.9	10.9	12.1	12.0	77	39	59	58.3	14
22.4	23.6	12.6	8.8	8.5	10.0	69	30	42	47.0	15
20.4	22.6	10.6	9.7	10.4	10.2	58	33	58	49.7	16
19.8	22.3	10.2	8.2	10.1	9.5	57	27	58	47.3	17
22.4	23.9	11.7	12.5	12.5	12.2	66	39	63	56.0	18
21.0	23.2	12.8	11.6	11.7	12.0	71	37	64	57.3	19
23.6	23.9	11.5	9.7	12.1	11.1	66	34	56	52.0	20
18.0	20.4	12.4	11.1	13.7	12.4	73	45	89	69.0	21
14.5	15.1	9.7	9.4	9.1	9.4	72	72	74	72.7	22
11.8	13.3	9.1	10.6	9.3	9.7	86	74	91	83.7	23
14.4	15.3	8.9	8.6	9.3	8.9	86	49	76	70.3	24
17.1	18.7	11.1	8.9	11.0	10.3	76	41	76	64.3	25
17.2	18.0	12.5	11.3	9.0	10.9	94	57	62	71.0	26
18.0	18.6	9.2	9.4	10.3	9.6	68	46	67	60.3	27
19.5	21.2	11.2	12.4	13.7	12.4	66	49	81	65.3	28
19.4	21.0	13.9	12.8	14.8	13.8	82	53	89	74.7	29
18.6	19.8	14.0	14.0	12.7	13.6	89	65	80	78.0	30
18.6	20.0	11.2	10.7	11.6	11.2	73.2	48.0	73.2	64.8	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	760.9	3.	745.7	21.	15.2
Lufttemperatur . . . . .	30.7	18.	8.1	24.	22.6
Absolute Feuchtigkeit . . . . .	14.8	7. 29.	5.9	3.	8.9
Relative Feuchtigkeit . . . . .	95	1. 2. 6.	27	17	68
Grösste tägliche Niederschlagshöhe . . . . .	74.3 am 30.				
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .	5				
" " trüben Tage (über 8,0 im Mittel) . . . . .	5				
" " Sturmtage (Stärke 8 oder mehr) . . . . .	—				
" " Eistage (Maximum unter 0°) . . . . .	—				
" " Frosttage (Minimum unter 0°) . . . . .	—				
" " Sommertage (Maximum 25,00 oder mehr) . . . . .	21				

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0 Orkan = 12	
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	
1	10	10	8	9.3	S 2	E 3	NE 1	
2	10	9	9	9.3	SE 1	SW 2	N 1	
3	8	4	0	4.0	NW 3	NW 2	N 1	
4	0	0	0	0.0	E 1	S 2	NE 1	
5	1	0	4	1.7	SE 1	S 2	NE 1	
6	2	8	10	6.7	E 2	W 2	N 2	
7	4	8	9	7.0	... 0	SW 2	NE 1	
8	4	7	8	6.3	E 1	SE 2	NE 1	
9	6	4	10	6.7	NE 1	NE 3	N 3	
10	9	8	10	9.0	... 0	NE 2	N 1	
11	3	4	9	5.3	NE 3	NE 2	N 1	
12	2	4	8	4.7	E 1	NE 2	NE 3	
13	1	4	9	4.7	NE 2	NE 2	NE 2	
14	2	4	10	5.3	N 1	E 1	N 2	
15	1	1	0	0.7	... 0	NE 2	NE 1	
16	0	1	0	0.3	... 0	SE 1	... 0	
17	0	0	0	0.0	SE 2	SE 2	NE 1	
18	4	4	10	6.0	SE 2	SE 2	SE 2	
19	2	6	4	4.0	SE 2	SE 2	NE 1	
20	10	6	8	8.0	... 0	W 3	SW 3	
21	4	8	10	7.3	S 2	S 3	S 1	
22	8	8	9	8.3	W 3	SW 3	SW 2	
23	8	8	8	8.0	SE 2	SE 3	NE 1	
24	6	6	6	6.0	SE 2	SE 1	NE 1	
25	8	7	6	7.0	SE 1	SE 2	... 0	
26	10	4	4	6.0	... 0	W 4	... 0	
27	2	6	10	6.0	NE 2	... 0	NE 1	
28	7	4	4	5.0	N 1	SE 2	NE 1	
29	8	7	10	8.3	NE 1	N 1	SW 2	
30	9	7	8	8.0	NE 2	E 2	N 2	
	5.0	5.2	6.7	5.6	1.4	2.1	1.3	

Mittel 1.6

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . . . .	11
Niederschlag mehr als 0,2 mm . . . . .	13
Niederschlag mindestens 0,1 mm . . . . .	13
Schnee mindestens 0,1 mm . . . . . (X)	—
Hagel . . . . . (▲)	1
Graupeln . . . . . (△)	—
Tau . . . . . (p)	—
Reif . . . . . (l)	—
Glatteis . . . . . (S)	—
Nebel . . . . . (≡)	1
Gewitter . . . . . (nah Z, fern T)	13
Wetterleuchten . . . . . (Z)	—

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9.

Niederschlag		Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tag
Höhe 7a mm	Form und Zeit			
16.3	☉ <sup>2</sup> 108—135, ☉ <sup>1-0</sup> 135—3 <sup>1</sup> / <sub>2</sub> p	—	☐ <sup>2</sup> E-W 12 <sup>33</sup> . 2 <sup>1</sup> / <sub>4</sub> p	1
11.7	☉ <sup>0-2</sup> 153—2 <sup>18</sup> p, ☉ tr. 8 <sup>1</sup> / <sub>2</sub> —8 <sup>40</sup> p	—	☐ <sup>1</sup> SW-NE 1 <sup>26</sup> . 2 <sup>1</sup> / <sub>4</sub> p	2
1.5	—	—	[≡ <sup>1</sup> fr. u. l	3
—	—	—	—	4
—	—	—	—	5
—	☉ <sup>2</sup> 711—748, ☉ <sup>0</sup> 748—10 <sup>1</sup> / <sub>2</sub> p	—	☐ <sup>2</sup> 5 <sup>56</sup> . 10 <sup>1</sup> / <sub>4</sub> p NE-SW	6
10.7	—	—	T mehr. 2 <sup>20</sup> —2 <sup>3</sup> / <sub>4</sub> p	7
—	☉ tr. zw. 3 <sup>1</sup> / <sub>2</sub> u. 4 p	—	T i.N. 2 <sup>1</sup> / <sub>2</sub> u. 3 <sup>1</sup> / <sub>2</sub> a	8
0.0	—	—	[i.N. 2 <sup>25</sup> —4 p	9
3.1	☉ n, ☉ 4 <sup>57</sup> —5 <sup>1</sup> / <sub>2</sub> p	—	T i.N. 3 <sup>55</sup> —4 <sup>1</sup> / <sub>2</sub> p	10
0.4	—	—	—	11
—	☉ <sup>1</sup> sch. 3 <sup>13</sup> —3 <sup>28</sup> , ☉ <sup>0</sup> 3 <sup>43</sup> —3 <sup>53</sup> p	—	—	12
2.5	—	—	—	13
—	—	—	T i.SW 4 <sup>01</sup> —4 <sup>1</sup> / <sub>4</sub> p	14
—	—	—	—	15
—	—	—	—	16
—	—	—	—	17
—	—	—	T 2 <sup>13</sup> —3 p i.S.	18
—	—	—	—	19
—	☉ <sup>0</sup> 8 <sup>1</sup> / <sub>2</sub> —8 <sup>40</sup> a	—	—	20
0.0	☉ <sup>0-1</sup> 7 <sup>05</sup> —8 <sup>1</sup> / <sub>2</sub> p, ☉ <sup>0</sup> 9 <sup>1</sup> / <sub>4</sub> —n	—	☐ <sup>1</sup> W-E 7 <sup>27</sup> —8 p	21
11.8	☉ n, ☉ sch. <sup>0-1</sup> ztw. a, ☉ <sup>1</sup> 1 <sup>06</sup> —1 <sup>25</sup> p, ☉ sch. <sup>0</sup> ztw. p	—	☐ <sup>1</sup> W-E 12 <sup>57</sup> . 1 <sup>1</sup> / <sub>2</sub> p	22
7.1	☉ <sup>0-1</sup> 9 <sup>45</sup> —10 <sup>3</sup> / <sub>4</sub> a, ☉ <sup>0-1</sup> 2 <sup>54</sup> —3 <sup>03</sup> , ☉ <sup>0-2</sup> sch. 5 <sup>52</sup> —6, ▲ <sup>2</sup> 5 <sup>54</sup> —6 <sup>03</sup> p	—	☐ <sup>1</sup> W-E 9 <sup>43</sup> . 10 <sup>3</sup> / <sub>4</sub> a	23
17.7	—	—	[NW-SE 2 <sup>07</sup> —5 <sup>00</sup> p	24
—	—	—	—	25
3.3	☉ n, ☉ <sup>1</sup> sch. 12 <sup>56</sup> —1 <sup>10</sup> p	—	—	26
0.5	—	—	—	27
—	—	—	T i.NW 4 <sup>45</sup> —5 <sup>1</sup> / <sub>4</sub> p	28
—	☉ <sup>1-2</sup> 8 <sup>39</sup> p—1 <sup>1</sup> / <sub>2</sub> a	—	☐ <sup>2</sup> 7 <sup>41</sup> p—1 a S-NE	29
74.3	☉ n—1 <sup>1</sup> / <sub>2</sub> a	—	u. NW	30
160.9	Monatssumme	—	—	

Wind-Verteilung.				
	7a	2p	9p	Summe
N	2	1	8	11
NE	6	6	14	26
E	4	3	—	7
SE	8	9	1	18
S	2	3	1	6
SW	—	3	3	6
W	1	3	—	4
NW	1	1	—	2
Still	6	1	3	10

Tag	1.				2.			3.	
	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9P) °C			Luft- °C	
	7 a	2P	9P	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2P
1	49.4	49.9	51.1	50.1	22.7	17.0	5.7	18.1	21.2
2	51.7	52.1	53.7	52.5	22.7	17.0	5.7	17.2	21.1
3	55.0	54.8	55.4	55.1	23.7	13.5	10.2	17.8	23.0
4	55.0	53.2	52.6	53.6	26.1	12.0	14.1	16.6	25.2
5	53.1	54.2	55.6	54.3	20.5	15.4	5.1	16.5	18.2
6	56.5	55.4	54.8	55.6	21.4	12.4	9.0	13.4	19.4
7	53.4	51.0	48.6	51.0	24.2	10.6	13.6	16.4	23.3
8	46.3	44.8	45.4	45.5	22.9	16.5	6.4	17.6	21.2
9	46.5	45.8	46.9	46.4	23.0	14.5	8.5	15.6	20.6
10	47.0	46.9	48.5	47.5	19.9	13.5	6.4	14.7	19.2
11	52.9	55.3	57.8	55.3	20.5	13.2	7.3	13.9	18.7
12	59.6	59.4	59.5	<b>59.5</b>	22.5	11.2	11.3	15.6	21.4
13	<b>59.8</b>	58.1	57.3	<b>58.4</b>	23.9	10.9	13.0	16.0	23.6
14	56.0	54.2	52.0	54.1	26.9	12.5	14.4	17.2	25.6
15	50.5	52.1	53.6	52.1	26.1	15.7	10.4	17.9	25.6
16	54.2	52.3	52.1	52.9	25.7	15.0	10.7	16.3	24.8
17	52.3	53.0	53.4	53.1	22.0	15.6	6.4	17.1	20.4
18	53.3	53.2	52.2	52.9	22.7	14.7	8.0	17.2	21.2
19	49.9	50.5	51.7	50.7	24.5	19.5	5.0	19.8	23.4
20	53.7	53.6	53.9	53.7	23.2	15.2	8.0	17.0	22.2
21	55.0	54.9	55.1	55.0	20.8	14.2	6.6	15.8	18.0
22	56.9	56.7	56.9	56.8	21.0	<b>10.4</b>	10.6	13.2	19.6
23	57.3	56.9	56.2	57.0	23.5	10.5	13.0	14.4	22.4
24	56.9	56.4	55.8	56.4	24.7	13.5	11.2	18.5	23.2
25	55.3	53.1	53.1	53.8	26.0	14.2	11.8	16.2	25.8
26	53.4	53.2	53.8	53.5	25.7	14.5	11.2	16.4	24.4
27	54.7	53.8	53.2	53.9	28.7	15.0	13.7	17.8	27.8
28	52.8	50.5	50.3	51.2	31.2	16.8	14.4	17.8	30.1
29	49.6	46.9	47.3	47.9	<b>33.3</b>	18.1	<b>15.2</b>	20.3	31.8
30	46.4	46.4	46.3	46.4	22.8	18.0	<b>4.8</b>	19.0	20.2
31	46.0	43.5	<b>43.2</b>	<b>44.2</b>	24.9	16.2	8.7	16.8	23.0
Monats- Mittel	52.9	52.3	52.5	<b>52.6</b>	24.1	14.4	9.7	16.7	22.8

## PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
30. Juni-4 Juli	260.6	52.1	96.9	19.4	31.3	6.3	86.0
5.—9. "	252.8	50.6	86.2	17.2	25.7	5.1	7.7
10.—14. "	274.8	55.0	87.0	17.4	29.9	6.0	8.6
15.—19. "	261.7	52.3	99.8	20.0	38.7	7.7	0.0
20.—24. "	278.9	55.8	87.1	17.4	28.7	5.7	1.3
25.—29. "	260.3	52.1	108.0	21.6	27.6	5.5	6.7



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temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
20.0	19.8	13.0	13.4	13.2	13.2	84	73	76	77.7	1
17.4	18.3	12.1	12.2	12.0	12.1	83	66	81	76.7	2
16.5	18.4	9.9	9.0	9.4	9.4	65	43	68	58.7	3
20.3	20.6	10.2	11.1	11.8	11.2	72	47	67	62.0	4
15.5	16.4	9.8	7.5	8.5	8.6	70	48	64	60.7	5
14.6	15.5	8.3	7.7	9.4	8.5	73	46	76	65.0	6
18.4	19.1	8.3	9.1	10.5	9.3	60	43	66	56.3	7
17.3	18.4	10.7	14.7	13.3	12.9	71	78	91	80.0	8
15.6	16.8	11.5	9.3	10.0	10.3	87	51	76	71.3	9
14.6	15.8	10.4	11.1	11.4	11.0	84	67	92	81.0	10
15.0	15.6	9.1	8.9	11.2	9.7	77	56	88	73.7	11
14.8	16.6	10.0	9.7	10.2	10.0	76	51	82	69.7	12
17.8	18.8	10.6	7.5	10.1	9.4	78	34	67	59.7	13
19.0	20.2	10.4	10.6	13.0	11.3	71	44	80	65.0	14
18.7	20.2	12.2	12.1	10.2	11.5	80	50	63	64.3	15
20.4	20.5	10.1	9.5	12.0	10.5	73	41	67	60.3	16
17.5	18.1	11.8	11.9	13.5	12.4	82	67	91	80.0	17
20.4	19.8	13.1	13.2	15.0	<b>13.8</b>	90	71	84	81.7	18
20.8	21.2	14.1	12.2	12.4	12.9	82	58	68	69.3	19
18.5	19.0	11.1	10.8	11.6	11.2	77	54	73	68.0	20
15.7	16.3	10.8	10.7	10.5	10.7	81	70	79	76.7	21
14.1	<b>15.2</b>	8.6	<b>7.3</b>	9.3	<b>8.4</b>	76	43	78	65.7	22
16.4	17.4	9.0	8.8	11.3	9.7	74	44	81	66.3	23
17.6	19.2	8.2	9.0	11.8	9.7	52	42	79	<b>57.7</b>	24
18.1	19.6	11.0	10.0	12.2	11.4	80	45	79	68.0	25
18.7	19.6	12.3	11.4	12.9	12.2	88	50	81	73.0	26
20.5	21.6	12.9	12.4	14.1	13.1	85	44	79	69.3	27
23.3	<b>23.6</b>	12.7	12.9	14.9	13.5	84	41	70	65.0	28
21.2	<b>23.6</b>	14.6	11.7	13.2	13.2	83	<b>33</b>	71	62.3	29
19.2	19.4	14.1	14.8	<b>15.1</b>	14.7	87	84	91	<b>87.3</b>	30
16.9	18.4	13.6	13.5	13.7	13.6	<b>96</b>	65	<b>96</b>	85.7	31
17.9	<b>18.8</b>	11.1	10.8	11.9	<b>11.3</b>	78.1	53.2	77.5	<b>69.6</b>	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	759.8	13.	743.2	31.	16.6
Lufttemperatur . . . . .	33.3	29.	10.4	22.	22.9
Absolute Feuchtigkeit . . . . .	15.1	30.	7.3	22.	7.8
Relative Feuchtigkeit . . . . .	96	31.	33	29.	63
Grösste tägliche Niederschlagshöhe . . . . .					23.5 am 31.
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .	2				
" " trüben Tage (über 8,0 im Mittel) . . . . .	10				
" " Sturmtage (Stärke 8 oder mehr) . . . . .	—				
" " Eistage (Maximum unter 0°) . . . . .	—				
" " Frosttage (Minimum unter 0°) . . . . .	—				
" " Sommertage (Maximum 25,00 oder mehr) . . . . .	9				

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0 Orkan = 12	
	7a	2p	9p	Tages- mittel	7a	2p	9p	
1	8	7	10	8.3	NW 2	N 4	N 4	
2	10	9	9	9.3	N 2	NE 2	NE 1	
3	0	1	2	1.0	NE 2	N 2	...	0
4	0	5	9	4.7	E 1	S 2	NW 1	
5	9	6	4	6.3	W 5	NW 4	NW 2	
6	4	2	2	2.7	N 4	N 3	N 1	
7	0	2	2	1.3	E 2	NE 4	NE 1	
8	10	9	10	9.7	SE 2	W 3	NW 1	
9	8	5	4	5.7	SW 1	W 3	W 1	
10	10	9	9	9.3	S 1	W 3	N 1	
11	9	8	8	8.3	NW 3	NW 3	NW 1	
12	1	8	1	3.3	SE 2	E 2	E 1	
13	0	4	5	3.0	SE 1	E 1	N 1	
14	4	9	5	6.0	NE 2	NE 3	NE 2	
15	10	5	0	5.0	S 1	SW 6	W 1	
16	5	6	7	6.0	SE 1	SW 1	...	0
17	10	10	7	9.0	SW 2	SW 2	NE 1	
18	10	10	9	9.7	SW 1	SW 2	SW 1	
19	10	8	9	9.0	SW 1	SW 5	W 2	
20	9	7	8	8.0	SW 1	SW 3	...	0
21	9	9	4	7.3	S 2	NW 2	NW 2	
22	9	5	3	5.7	NE 3	N 4	NW 1	
23	0	5	4	3.0	NE 2	NE 4	NE 1	
24	2	9	3	4.7	NE 1	NE 3	NE 2	
25	6	4	8	6.0	NE 1	SE 3	NE 2	
26	4	8	4	5.3	SE 1	NW 3	...	0
27	7	4	5	5.3	NE 1	SW 2	N 1	
28	4	5	5	4.7	SE 2	N 2	NW 1	
29	7	4	8	6.3	NE 1	SW 3	SW 5	
30	8	9	9	8.7	NE 1	NE 1	SW 2	
31	10	10	10	10.0	SE 1	NW 2	W 2	
	6.2	6.5	5.9	6.2	1.7	2.8	1.4	
						Mittel 2.0		

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . . . .	6
Niederschlag mehr als 0,2 mm . . . . .	7
Niederschlag mindestens 0,1 mm . . . . .	7
Schnee mindestens 0,1 mm . . . . .	(*) —
Hagel . . . . .	(▲) —
Graupeln . . . . .	(△) —
Tau . . . . .	(p) 13
Reif . . . . .	(l) —
Glatteis . . . . .	(s) —
Nebel . . . . .	(≡) —
Gewitter . . . . . (nah ☄, fern ☄)	4
Wetterleuchten . . . . .	(<) —

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9.

Niederschlag		Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tag
Höhe 7a mm	Form und Zeit			
11.7	● <sup>2</sup> zw. 11 <sup>1</sup> / <sub>2</sub> p—1 a	—	☒ <sup>2</sup> W-E 11 <sup>1</sup> / <sub>2</sub> p-1a	1
—	—	—	—	2
—	—	—	—	3
—	—	—	—	4
—	—	—	—	5
—	—	—	—	6
—	—	—	—	7
—	● <sup>1</sup> 8a—1 p, ● tr. ztw. p	—	—	8
7.7	—	—	—	9
—	● tr. ztw. a, ● <sup>2</sup> sch. 3—3 <sup>1</sup> / <sub>4</sub> u. oft p	—	—	10
8.6	● n, ● tr. einz. p	—	—	11
0.0	—	—	—	12
—	—	—	—	13
—	—	—	—	14
—	—	—	—	15
—	—	—	—	16
0.0	● <sup>0</sup> n, ● tr. a	—	—	17
0.0	—	—	—	18
0.0	● <sup>0</sup> a, ● <sup>1</sup> p—1 <sup>1</sup> / <sub>2</sub> p	—	—	19
1.3	—	—	—	20
—	● tr. 10—11 a	—	—	21
0.0	—	—	—	22
—	—	—	—	23
—	—	—	—	24
—	● <sup>2</sup> 8 <sup>41</sup> —9 <sup>1</sup> / <sub>2</sub> p	—	☒ <sup>1</sup> 8 <sup>38</sup> -9 <sup>13</sup> p W E	25
6.7	—	—	—	26
—	—	—	—	27
—	—	—	—	28
—	● tr. zw. 8 <sup>1</sup> / <sub>2</sub> u. 9 p	—	—	29
0.5	● n, ● <sup>2</sup> sch. 10 <sup>48</sup> -11 <sup>13</sup> , ● <sup>0</sup> -11 <sup>18</sup> -11 <sup>33</sup> a, ● <sup>2</sup> sch. 12 <sup>18</sup> -12 <sup>38</sup> p, ● <sup>0</sup> 12 <sup>38</sup>	—	3 <sup>1</sup> zw. 8 <sup>1</sup> / <sub>2</sub> u. 9 p	30
23.5	● n, ● <sup>0</sup> 7 <sup>23</sup> -7 <sup>38</sup> , ● <sup>0</sup> -9 a, ● <sup>1</sup> 2 <sup>38</sup> -2 <sup>30</sup> p, ● <sup>2</sup> 6 <sup>07</sup> -6 <sup>32</sup> , ● <sup>1</sup> 6 <sup>32</sup> -7 <sup>24</sup>	—	☒ zw. 4 <sup>1</sup> / <sub>4</sub> u. 5 <sup>1</sup> / <sub>2</sub> p	31
60.0	Monatssumme.	—	☒ W-6 <sup>05</sup> -9p	

Wind-Verteilung.				
	7a	2p	9p	Summe
N	2	5	5	12
NE	9	6	7	22
E	2	2	1	5
SE	7	1	—	8
S	3	1	—	4
SW	5	8	3	16
W	1	3	4	8
NW	2	5	7	14
Still	—	—	4	4

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Station Wiesbaden.

Monat

Tag	1.				2.			3.	
	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9p) °C			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	47.1	47.8	47.1	47.3	23.5	16.0	7.5	16.5	22.2
2	46.8	47.5	47.0	47.1	19.6	14.8	4.8	15.7	18.4
3	44.6	46.1	47.8	46.2	20.0	12.6	7.4	14.2	18.0
4	47.7	48.0	48.7	48.1	21.1	15.0	6.1	15.4	18.9
5	49.3	48.9	49.5	49.2	22.9	14.0	8.9	15.5	22.3
6	49.1	47.6	47.9	48.2	24.0	15.0	9.0	16.8	21.1
7	47.9	47.2	47.8	47.6	23.0	14.0	9.0	17.0	20.2
8	47.9	46.4	44.6	46.3	24.1	13.0	11.1	16.1	23.0
9	45.7	45.9	44.7	45.4	22.0	15.2	6.8	17.2	20.4
10	47.2	48.0	49.3	48.2	20.0	13.8	6.2	14.6	19.4
11	48.9	48.3	48.1	48.4	23.5	10.1	13.4	14.6	20.1
12	49.2	49.7	50.7	49.9	24.5	9.9	14.6	16.4	22.8
13	49.6	47.1	46.0	47.6	25.0	13.0	12.0	17.5	23.6
14	46.0	45.4	44.9	45.4	24.5	15.4	9.1	17.4	22.5
15	47.2	47.0	46.9	47.0	22.5	15.0	7.5	17.6	20.1
16	47.9	49.6	53.2	50.2	21.4	13.7	7.7	15.1	20.0
17	55.8	55.3	54.5	55.2	23.8	10.6	13.2	13.2	22.4
18	53.3	51.2	51.5	52.0	25.3	12.4	12.9	16.1	24.3
19	53.6	52.9	52.5	53.0	23.7	15.0	8.7	19.2	23.4
20	52.4	51.8	52.2	52.1	23.6	15.2	8.4	17.0	22.0
21	52.4	52.0	52.5	52.3	23.6	12.5	11.1	15.2	23.4
22	53.2	51.5	50.9	51.9	24.8	11.6	13.2	13.8	24.3
23	49.4	48.3	48.5	48.7	27.9	13.5	14.4	17.0	27.4
24	52.6	53.0	54.2	53.3	23.2	15.2	8.0	17.8	22.2
25	55.5	55.1	55.5	55.4	22.0	11.4	10.6	15.7	21.0
26	54.1	49.3	44.4	49.3	21.8	11.8	10.0	13.6	21.6
27	45.5	44.3	41.6	43.8	18.8	12.7	6.1	13.4	18.3
28	38.8	40.1	41.1	40.0	22.0	14.3	7.7	15.3	21.2
29	42.9	43.4	45.4	43.9	18.6	13.4	5.2	14.0	18.0
30	49.3	51.6	52.0	51.0	18.2	13.1	5.1	14.2	17.4
	49.4	48.5	49.9	49.3	17.9	12.6	5.3	12.8	16.9
Monats- Mittel	49.0	48.7	48.7	48.8	22.5	13.4	9.1	15.7	21.2

## PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
30. Juli-3. Aug.	231.2	46.2	89.4	17.9	46.0	9.2	66.1
4.—8. "	239.4	47.9	87.9	17.6	39.3	7.9	32.8
9.—13. "	239.5	47.9	86.4	17.3	38.1	7.6	7.9
14.—18. "	249.8	50.0	83.1	17.6	25.4	5.1	20.1
19.—23. "	258.0	51.6	94.0	18.8	23.4	4.7	—
24.—28. "	241.8	48.4	83.8	16.8	32.0	6.4	5.3
29.—2. Sept.	245.7	49.1	76.5	15.3	43.4	8.7	10.0

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Beobachter Lampe.

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temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
18.4	18.9	10.9	8.2	12.5	10.5	78	41	80	66.3	1
16.1	16.6	12.4	10.3	9.4	10.7	93	65	69	75.7	2
16.1	16.1	11.4	13.2	12.3	12.3	95	86	90	90.3	3
15.2	16.2	12.3	13.1	12.3	12.6	94	81	96	90.3	4
16.6	17.8	12.0	12.1	12.4	12.2	91	61	89	80.3	5
15.8	17.4	12.6	12.7	12.4	12.6	89	68	92	83.0	6
16.8	17.7	12.3	13.4	11.7	12.5	86	76	82	81.3	7
18.1	18.8	12.6	13.7	13.7	13.3	92	66	89	82.3	8
17.6	18.2	13.5	12.8	14.4	13.6	93	72	96	87.0	9
13.8	15.4	11.1	9.3	10.8	10.4	90	55	93	79.3	10
16.7	17.0	10.3	13.0	12.0	11.8	84	74	84	80.7	11
14.9	17.2	12.3	10.3	11.2	11.3	88	50	89	75.7	12
16.6	18.6	12.2	13.7	13.9	13.3	82	63	97	80.7	13
18.9	19.4	13.7	14.5	14.5	14.2	93	72	89	84.7	14
15.6	17.2	12.0	11.5	11.6	11.7	80	66	88	78.0	15
14.5	16.0	11.0	11.1	11.7	11.3	86	64	96	82.0	16
14.8	16.3	10.8	11.0	10.9	10.9	96	54	87	79.0	17
18.2	19.2	11.0	12.1	13.8	12.3	81	54	89	74.7	18
17.9	19.6	9.7	9.6	11.5	10.3	59	45	76	60.0	19
15.4	17.4	11.1	9.9	10.1	10.4	77	50	78	68.3	20
14.4	16.8	10.8	9.5	9.7	10.0	84	44	80	69.3	21
17.8	18.4	9.9	12.0	13.0	11.6	85	53	86	74.7	22
21.5	21.8	12.2	13.5	15.8	13.8	85	50	83	72.7	23
16.4	13.2	10.4	8.6	10.7	9.9	68	43	77	62.7	24
14.3	16.3	12.4	8.1	9.4	10.0	93	43	78	71.3	25
15.9	16.8	9.7	9.2	10.9	9.9	85	48	81	71.3	26
15.1	15.5	9.2	7.3	11.0	9.2	81	47	86	71.3	27
15.7	17.0	11.3	9.5	11.8	10.9	87	51	89	75.7	28
14.1	15.0	9.8	8.7	10.2	9.6	82	57	86	75.0	29
14.6	15.2	10.2	9.4	9.5	9.7	85	64	77	75.3	30
14.6	14.7	10.4	11.3	11.4	11.0	95	79	92	88.7	31
16.2	17.3	11.4	11.0	11.8	11.4	85.7	59.4	85.9	77.0	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	755.8	17.	738.8	28.	17.0
Lufttemperatur . . . . .	27.9	23.	9.9	12.	18.0
Absolute Feuchtigkeit . . . . .	15.8	23.	8.1	25.	7.7
Relative Feuchtigkeit . . . . .	97	13.	41	1	56
Grösste tägliche Niederschlagshöhe . . . . .	25.0 am 1.				
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .	1				
" " trüben Tage (über 8,0 im Mittel) . . . . .	14				
" " Sturmtage (Stärke 8 oder mehr) . . . . .	—				
" " Eistage (Maximum unter 0°) . . . . .	—				
" " Frosttage (Minimum unter 0°) . . . . .	—				
" " Sommertage (Maximum 25,0° oder mehr) . . . . .	3				



Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0 Orkan = 12	
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	
1	10	4	8	7.3	SW 4	SW 6	SW 1	
2	10	10	10	10.0	SW 2	SW 4	SW 5	
3	10	10	10	10.0	SW 3	SW 2	W 1	
4	10	8	7	8.3	S 1	0	N 1	
5	10	8	8	8.7	NE 1	S 2	SW 1	
6	10	8	9	9.0	SE 1	NE 2	...	0
7	7	9	9	8.3	NE 1	NE 2	...	0
8	6	5	4	5.0	SE 1	SE 3	SE 1	
9	10	10	10	10.0	W 1	SW 3	SW 1	
10	10	8	2	6.7	SW 2	W 4	W 1	
11	5	9	9	7.7	E 1	SW 2	N 1	
12	10	6	2	6.0	W 1	SW 3	SW 2	
13	6	8	9	7.7	E 1	E 2	SE 1	
14	10	9	10	9.7	SE 1	SW 4	SW 2	
15	9	7	4	6.7	SW 3	SW 2	SW 1	
16	6	6	3	5.0	SW 3	SW 4	...	0
17	2	6	0	2.7	N 1	S 1	...	0
18	0	4	0	1.3	SE 1	S 2	...	0
19	4	4	8	5.3	N 3	NW 3	NE 1	
20	4	4	0	2.7	NE 1	N 2	...	0
21	5	7	2	4.7	...	E 1	...	0
22	8	6	0	4.7	SE 1	S 3	...	0
23	2	6	10	6.0	...	N 4	...	0
24	0	4	2	2.0	NW 3	NW 4	W 1	
25	5	6	0	3.7	E 1	W 4	...	0
26	9	9	10	9.3	E 1	SE 3	...	0
27	10	5	10	8.3	SW 4	SW 5	SW 1	
28	10	6	10	8.7	...	NW 6	W 2	
29	10	9	10	9.7	SW 4	SW 6	SW 3	
30	8	9	9	8.7	SW 3	SW 4	SW 2	
31	10	9	7	8.7	S 1	SW 2	SW 1	
	7.3	7.1	6.2	6.9	1.7	3.1	1.0	
					Mittel 1.9			

## Zahl der Tage mit:

Niederschlag mindestens 1,0 mm . . . . .	17
Niederschlag mehr als 0,2 mm . . . . .	20
Niederschlag mindestens 0,1 mm . . . . .	20
Schnee mindestens 0,1 mm . . . . .	(*) —
Hagel . . . . .	(▲) —
Graupeln . . . . .	(△) —
Tau . . . . .	(p) 13
Reif . . . . .	(l) —
Glatteis . . . . .	(S) —
Nebel . . . . .	(≡) —
Gewitter . . . . . (nah R, fern T)	4
Wetterleuchten . . . . .	(<) —

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Beobachter Lampe.

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9.

Niederschlag		Höhe der Schnee- decke in cm 7 <sup>a</sup>	Bemer- kungen	Tag
Höhe 7 <sup>a</sup> mm	Form und Zeit			
25.0	● n	—		1
9.8	● n, ● <sup>0</sup> 1 9 <sup>33</sup> —11 <sup>03</sup> a	—		2
7.3	● n, ● <sup>0</sup> 1 8 <sup>10</sup> —9 <sup>14</sup> a, ● <sup>0</sup> 3 <sup>03</sup> —4 <sup>48</sup> u. 7 <sup>40</sup> —8 <sup>20</sup> p	—		3
1.6	● n, ● <sup>0</sup> zw. 8 <sup>12</sup> u. 10 a, ● <sup>0</sup> 1 zw. 2 <sup>25</sup> —4 <sup>43</sup> p	—		4
2.5	● <sup>0</sup> zw. 11 <sup>16</sup> a—12 <sup>20</sup> p	—		5
0.9	● n, ● <sup>0</sup> 1 12 <sup>17</sup> —12 <sup>23</sup> p, ● <sup>2</sup> 4 <sup>58</sup> —6 <sup>03</sup> , ● <sup>1</sup> 6 <sup>03</sup> —6 <sup>53</sup> p	—	☞ <sup>1</sup> NE-SW 4 <sup>21</sup> —6 <sup>14</sup> p	6
13.4	● <sup>2</sup> sch. 10 <sup>13</sup> —11 <sup>03</sup> a	—	T i. E 10 <sup>12</sup> a	7
14.4	● <sup>2</sup> sch. 10 <sup>33</sup> —10 <sup>48</sup> a	—	—	8
1.2	● <sup>0</sup> n, ● <sup>0</sup> 2 <sup>18</sup> —3 <sup>53</sup> p	—	—	9
6.0	● n, ● <sup>1</sup> 10 <sup>18</sup> —10 <sup>28</sup> a, ● <sup>1</sup> 4 <sup>13</sup> —4 <sup>23</sup> p	—		10
0.7	● tr. 12 <sup>18</sup> —12 <sup>33</sup> p	—	—	11
0.0	● n	—		12
—	● <sup>0</sup> 12 <sup>43</sup> —1 <sup>03</sup> p, ● <sup>1</sup> 4 <sup>23</sup> —4 <sup>38</sup> , ● <sup>0</sup> 4 <sup>55</sup> —6 <sup>08</sup> p	—	☞ W-NE 4 <sup>03</sup> —4 <sup>58</sup> p	13
2.5	● tr. 10 <sup>03</sup> —10 <sup>33</sup> a	—	T 9 <sup>55</sup> a — [—]	14
3.3	● n, ● <sup>2</sup> sch. 2 <sup>13</sup> —2 <sup>43</sup> p, ● <sup>1</sup> 3 <sup>48</sup> —3 <sup>58</sup> p	—		15
9.6	● <sup>0</sup> ztw. a—II, ● <sup>2</sup> sch. 3 <sup>16</sup> —3 <sup>30</sup> , ● <sup>1</sup> 3 <sup>12</sup> —3 <sup>34</sup> p	—		16
4.7	—	—	—	17
—	—	—	—	18
—	—	—	—	19
—	—	—	—	20
—	—	—	—	21
—	—	—	—	22
—	● <sup>0</sup> 9 <sup>12</sup> p—n	—	—	23
0.0	—	—	—	24
—	—	—	—	25
—	—	—	—	26
1.2	● n, ● <sup>0</sup> 3 <sup>14</sup> —3 <sup>12</sup> , ● <sup>0</sup> 6 p—III u. später	—		27
4.1	● n, ● <sup>0</sup> 8 <sup>12</sup> p—III u. später	—	Windst. 4-6 a u. p	28
3.6	● n, ● <sup>1</sup> sch. 3 <sup>12</sup> —4 u. mehrm. —5 <sup>14</sup> p	—	Windst. a u. p 4-6	29
3.9	● n	—		30
0.4	● n, ● <sup>1</sup> sch. oft a—II u. ztw. p	—		31
16.1	Monatssumme.	—		

Wind-Verteilung.				
	7 a	2 p	9 p	Summe
N	2	2	2	6
NE	3	2	1	6
E	4	2	—	6
SE	5	2	2	9
S	2	4	—	6
SW	9	13	11	33
W	2	2	4	8
NW	1	3	—	4
Still	3	1	11	15

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9p) °C			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	51.9	50.4	49.4	50.6	19.9	12.1	7.8	14.2	19.8
2	49.3	50.3	53.2	50.9	19.5	13.0	6.5	14.5	18.6
3	56.0	56.4	57.0	56.5	19.1	9.5	9.6	12.0	18.2
4	56.7	55.0	53.9	55.2	20.0	7.5	12.5	9.7	19.4
5	52.2	50.6	50.3	51.0	22.8	9.3	13.5	13.6	22.3
6	50.9	49.4	49.0	49.8	24.0	11.7	12.3	14.3	23.3
7	50.3	50.6	52.7	51.2	25.7	12.4	13.3	14.3	25.2
8	54.3	53.1	53.1	53.5	25.3	13.0	12.3	14.8	24.9
9	53.5	53.5	55.2	54.1	23.6	15.1	8.5	16.0	23.0
10	57.1	56.7	56.7	56.8	21.8	12.1	9.7	15.4	20.7
11	55.8	53.1	51.2	53.4	23.0	11.4	11.6	13.2	22.5
12	48.5	48.3	52.6	49.8	19.9	13.6	6.3	16.8	18.5
13	55.2	55.7	54.5	55.1	16.7	9.9	6.8	11.2	15.6
14	50.5	51.0	54.4	52.0	18.4	9.8	8.6	12.6	16.8
15	54.2	53.5	55.7	54.5	19.7	6.7	13.0	10.1	19.5
16	54.9	52.9	51.8	53.2	21.9	8.4	13.5	11.3	21.4
17	50.1	49.2	52.3	50.5	23.6	10.5	13.1	12.1	22.4
18	53.3	52.8	53.6	53.2	22.5	11.7	10.8	13.8	21.9
19	54.5	52.7	52.1	53.1	26.0	11.8	14.2	13.4	25.8
20	55.2	54.3	53.5	54.3	24.6	13.6	11.0	16.2	24.4
21	56.4	57.5	59.8	57.9	19.4	11.4	8.0	14.8	18.9
22	60.4	58.2	57.0	58.5	18.6	6.1	12.5	7.7	18.2
23	56.5	55.0	55.8	55.8	20.4	6.4	14.0	7.8	19.5
24	57.1	56.9	57.5	57.2	20.7	11.2	9.5	12.2	20.3
25	56.6	55.1	54.7	55.5	23.0	9.5	13.5	11.5	22.4
26	54.4	52.6	52.9	53.3	24.4	11.5	12.9	12.8	23.9
27	56.1	56.8	58.5	57.1	22.1	12.2	9.9	13.2	21.6
28	58.6	57.6	57.7	58.0	22.0	14.1	7.9	14.9	21.7
29	58.0	58.7	60.2	59.0	18.6	13.3	5.3	14.4	18.0
30	60.6	59.2	59.4	59.7	18.0	7.0	11.0	8.0	17.6
Monats- Mittel	54.6	53.9	54.5	54.4	21.5	10.9	10.6	12.9	20.9

## PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
3. — 7 Sept.	263.7	52.7	80.7	16.1	6.0	1.2	—
8. — 12. "	267.6	53.5	86.6	17.3	24.3	4.9	4.8
13. — 17. "	265.3	53.1	70.9	14.2	26.7	5.3	6.9
18. — 22. "	277.0	55.4	79.5	15.9	23.6	4.7	6.3
23. — 27. "	278.9	55.8	78.7	15.7	14.7	2.9	—
28. — 2. Okt.	288.9	57.8	69.6	13.9	14.4	2.9	—

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5.

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9p	Tages- mittel	7a	2p	9p	Tages- mittel	7a	2p	9p	Tages- mittel	
16.7	16.8	10.0	9.5	9.7	9.7	84	55	69	69.3	1
13.0	14.8	11.3	7.8	9.2	9.4	93	49	83	75.0	2
12.0	13.6	8.8	8.5	9.1	8.8	85	55	88	76.0	3
12.8	13.7	8.3	8.2	9.6	8.7	92	49	88	76.3	4
17.2	17.6	8.2	9.8	10.2	9.4	71	50	70	63.7	5
15.9	17.4	9.6	11.6	11.3	10.8	79	55	84	72.7	6
17.1	18.4	10.8	13.9	12.1	12.3	90	58	84	77.3	7
18.7	19.3	11.6	13.9	13.2	12.9	92	60	83	78.3	8
16.7	18.1	12.2	14.1	10.4	12.2	90	67	73	76.7	9
14.2	16.1	10.7	10.4	10.3	10.5	82	57	86	75.0	10
17.2	17.5	9.9	12.5	12.5	11.6	88	62	86	78.7	11
13.6	15.6	11.5	10.0	8.7	10.1	80	63	75	72.7	12
13.0	13.2	8.3	7.6	8.1	8.0	84	58	73	71.7	13
9.8	12.2	10.0	9.4	8.4	9.3	93	66	94	84.3	14
11.5	13.2	8.0	10.5	9.6	9.4	87	62	96	81.7	15
13.7	15.0	9.2	12.2	10.6	10.7	93	65	92	83.3	16
17.4	17.3	8.8	14.1	10.5	11.1	84	70	71	75.0	17
14.8	16.3	10.7	11.4	11.3	11.1	92	59	90	80.3	18
16.5	18.0	10.5	13.5	12.6	12.2	92	55	91	79.3	19
18.6	19.4	12.1	13.2	13.1	12.8	88	58	83	76.3	20
11.4	14.1	9.8	7.4	8.4	8.5	78	46	84	69.3	21
10.4	11.7	6.7	7.5	8.3	7.5	86	48	89	74.3	22
12.7	13.2	7.3	9.8	9.3	8.8	93	58	86	79.0	23
13.8	15.0	8.6	10.9	10.3	9.9	82	62	88	77.3	24
14.7	15.8	9.5	11.7	11.3	10.8	95	58	91	81.3	25
16.0	17.2	10.4	14.5	12.4	12.4	95	66	91	84.0	26
17.6	17.5	10.6	10.4	12.0	11.0	95	55	80	76.7	27
14.7	16.5	11.6	12.2	11.2	11.7	92	63	90	81.7	28
14.6	15.4	8.7	7.5	9.4	8.5	72	49	76	65.7	29
10.9	11.8	7.1	6.7	7.5	7.1	89	45	77	70.3	30
14.6	15.7	9.7	10.7	10.4	10.2	87.2	57.4	83.7	76.1	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	760.6	30.	748.3	12.	12.3
Lufttemperatur . . . . .	26.0	19.	6.1	22.	19.9
Absolute Feuchtigkeit . . . . .	14.5	26.	6.7	22. 30.	7.8
Relative Feuchtigkeit . . . . .	96	15.	45	30.	51
Grösste tägliche Niederschlagshöhe . . . . .					6.3 am 21.
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .					10
" " trüben Tage (über 8,0 im Mittel) . . . . .					3
" " Sturmtage (Stärke 8 oder mehr) . . . . .					—
" " Eistage (Maximum unter 0°) . . . . .					—
" " Frosttage (Minimum unter 0°) . . . . .					—
" " Sommertage (Maximum 25,00 oder mehr) . . . . .					3

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0 Orkan = 12	
	7a	2p	9p	Tages- mittel	7a	2p	9p	
1	8	9	10	9.0	...	0	SW	3
2	10	8	4	7.3	SW	1	SW	4
3	2	7	2	3.7	W	1	SW	2
4	0	2	2	1.3	...	0	S	2
5	0	0	0	0.0	SE	3	NE	3
6	0	0	0	0.0	...	0	E	3
7	1	2	0	1.0	...	0	NE	2
8	2	2	0	1.3	...	0	...	0
9	10	6	4	6.7	NE	2	S	1
10	9	7	0	5.3	SW	2	S	3
11	2	1	0	1.0	...	0	E	1
12	10	10	10	10.0	N	1	NW	5
13	10	9	10	9.7	NW	1	W	2
14	10	4	0	4.7	NW	2	NW	3
15	8	9	0	5.7	NW	2	NW	3
16	8	2	0	3.3	NW	2	S	2
17	2	8	0	3.3	...	0	...	0
18	10	8	4	7.3	N	1	S	4
19	10	0	0	3.3	N	1	SW	3
20	8	6	10	8.0	SW	1	SW	3
21	4	6	0	3.3	SW	1	W	2
22	3	2	0	1.7	...	0	SW	1
23	0	2	0	0.7	...	0	SW	2
24	10	2	0	4.0	...	0	NW	1
25	0	0	0	0.0	NE	1	S	1
26	10	0	0	3.3	N	1	S	2
27	2	9	9	6.7	SW	2	S	2
28	6	8	0	4.7	...	0	N	2
29	8	7	8	7.7	N	1	N	2
30	0	0	1	0.3	NE	1	E	3
	5.4	4.5	2.5	4.1	0.9	2.3		1.3
Mittel 1.5								

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . . . .	5
Niederschlag mehr als 0,2 mm . . . . .	5
Niederschlag mindestens 0,1 mm . . . . .	5
Schnee mindestens 0,1 mm . . . . . (✕)	—
Hagel . . . . . (▲)	—
Graupeln . . . . . (△)	—
Tau . . . . . (p)	25
Reif . . . . . (l)	—
Glatteis . . . . . (s)	—
Nebel . . . . . (≡)	2
Gewitter . . . . . (nah ☄, fern ☄)	—
Wetterleuchten . . . . . (◁)	—



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Niederschlag		Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tag
Höhe 7a mm	Form und Zeit			
2.1	---	—	⌒	1
—	---	—	⌒	2
—	---	—	⌒	3
—	---	—	⌒	4
—	---	—	⌒	5
—	---	—	⌒	6
—	---	—	⌒	7
—	---	—	⌒	8
3.2	● n, ● <sup>0</sup> I—8 <sup>1</sup> / <sub>2</sub> a	—	—	9
1.6	---	—	⌒	10
—	---	—	⌒ W. St. 4-6 p	11
—	---	—	⌒	12
—	---	—	⌒	13
3.4	● n, ● <sup>0.1</sup> oft a —II	—	⌒	14
3.5	---	—	⌒ ≡ <sup>0</sup> —11 <sup>1</sup> / <sub>2</sub> a	15
—	---	—	⌒	16
—	---	—	⌒	17
—	---	—	⌒	18
—	---	—	⌒	19
—	---	—	⌒	20
6.3	● n	—	—	21
—	---	—	⌒	22
—	---	—	⌒	23
—	---	—	⌒	24
—	---	—	⌒	25
—	---	—	⌒ ≡ <sup>1</sup> —8 <sup>1</sup> / <sub>2</sub> a	26
—	---	—	⌒	27
—	---	—	⌒	28
—	---	—	⌒	29
—	---	—	⌒	30
20.1	Monatssumme			

Wind-Verteilung.				
	7a	2p	9p	Summe
N	5	2	7	14
NE	3	2	8	13
E	—	3	—	3
SE	1	—	2	3
S	—	8	1	9
SW	5	7	2	14
W	1	2	—	3
NW	4	4	2	10
Still	11	2	8	21

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Station Wiesbaden.

Monat

Tag	1.				2.			3.	
	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9p) 0°C			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	59.0	57.8	57.2	58.0	19.8	5.5	14.3	6.6	19.2
2	55.9	53.8	52.8	54.2	20.7	7.9	12.8	8.6	19.3
3	51.5	50.0	49.8	50.4	<b>20.8</b>	9.3	11.5	11.1	20.4
4	48.0	45.4	43.0	45.5	18.6	15.0	3.6	15.8	18.1
5	45.0	46.8	50.7	47.5	17.3	6.9	10.4	11.8	12.4
6	50.8	48.0	45.2	48.0	10.7	4.0	6.7	5.4	9.8
7	50.2	49.2	39.6	46.3	10.0	3.2	6.8	4.5	9.3
8	38.8	41.5	41.5	40.6	12.4	6.2	6.2	8.6	12.0
9	<b>32.8</b>	37.1	39.8	36.6	13.6	7.7	5.9	11.3	13.2
10	36.9	38.8	41.9	39.2	11.6	4.7	6.9	9.0	10.1
11	43.5	44.7	46.9	45.0	10.2	2.4	7.8	3.6	9.6
12	43.9	38.3	34.8	39.0	10.3	1.8	8.5	3.6	6.6
13	33.3	35.3	38.4	<b>35.7</b>	14.5	9.5	5.0	13.8	11.1
14	41.7	43.7	47.4	44.3	11.8	5.6	6.2	9.4	11.5
15	51.1	53.5	55.7	53.4	7.6	2.2	5.4	3.6	6.6
16	58.6	58.7	58.3	58.5	11.0	3.1	7.9	5.8	9.7
17	55.5	51.9	50.9	52.8	12.4	-1.0	13.4	-0.4	12.4
18	50.2	49.3	50.5	50.0	8.6	1.5	7.1	3.6	8.3
19	53.2	54.2	56.8	54.7	11.4	3.4	8.0	6.8	10.5
20	59.3	60.1	61.8	60.4	11.1	0.4	10.7	3.2	10.4
21	<b>61.9</b>	60.9	61.2	<b>61.3</b>	13.7	4.4	9.3	6.6	13.7
22	59.7	57.5	55.8	57.7	9.5	2.8	6.7	4.5	7.6
23	50.0	45.6	41.5	45.7	10.3	7.1	3.2	7.8	9.6
24	44.4	48.3	49.8	47.5	8.3	2.6	5.7	4.2	7.4
25	38.1	40.5	47.8	42.1	12.2	1.8	10.4	7.0	9.7
26	44.4	46.4	44.5	45.1	11.7	4.2	7.5	4.6	10.8
27	45.7	44.5	42.8	44.3	10.3	6.0	4.3	6.6	10.0
28	42.0	40.6	40.1	40.9	8.6	2.9	5.7	5.4	8.1
29	45.9	51.6	54.7	50.7	8.6	0.3	8.3	3.0	7.3
30	54.5	50.0	48.7	51.1	7.2	-0.7	7.9	0.6	6.4
31	50.1	51.9	54.2	52.1	5.2	-0.4	5.6	0.3	3.7
Monats- Mittel	48.3	48.3	48.5	<b>48.3</b>	11.9	4.2	7.7	6.3	10.8

## PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
3.— 7. Okt.	237.7	47.5	55.5	11.1	38.4	7.7	20.2
8.—12. "	200.4	40.1	40.8	8.2	41.9	8.4	37.4
13.—17. "	244.7	48.9	34.9	7.0	34.1	6.8	13.7
18.—22. "	284.1	56.8	33.5	6.7	30.4	6.1	4.1
23.—27. "	224.7	44.9	34.7	6.9	43.3	8.7	20.9
28.— 1. Nov.	251.4	50.3	18.3	3.7	36.3	7.3	27.5

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temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
11.7	12.3	6.7	8.9	8.7	8.1	93	54	86	77.7	1
13.3	13.6	7.7	10.9	10.7	9.8	92	65	95	84.0	2
16.4	16.1	9.7	12.0	12.3	11.3	99	67	83	84.7	3
17.3	17.1	10.3	9.1	9.6	9.7	77	59	66	67.3	4
6.9	9.5	8.9	6.8	6.0	7.2	87	63	81	77.0	5
4.8	6.2	6.0	5.6	5.6	5.7	89	62	87	79.3	6
6.3	6.6	5.2	4.1	6.6	5.3	82	46	93	73.7	7
8.7	9.5	6.6	6.3	7.7	6.9	79	61	92	77.3	8
8.6	10.4	8.1	6.4	7.0	7.2	82	56	84	74.0	9
5.2	7.4	8.3	7.8	6.3	7.5	97	84	95	92.0	10
5.2	5.9	5.6	6.1	5.9	5.9	95	69	89	84.3	11
10.1	7.6	5.4	6.4	8.0	6.6	92	88	87	89.0	12
10.0	11.2	9.4	7.9	7.5	8.3	80	80	82	80.7	13
5.6	8.0	6.6	7.2	6.5	6.8	75	71	96	80.7	14
5.4	5.2	5.8	6.2	6.3	6.1	98	85	94	92.3	15
3.1	5.4	6.2	6.9	5.5	6.2	90	76	96	87.3	16
4.2	5.1	4.4	6.3	5.9	5.5	93	59	96	84.3	17
8.0	7.0	5.8	6.8	7.3	6.8	98	84	98	93.3	18
3.4	6.0	6.8	5.4	5.5	5.9	93	57	95	81.7	19
4.6	5.7	5.6	6.6	6.0	6.1	97	70	96	87.7	20
6.2	8.2	6.7	7.5	6.7	7.0	93	64	94	83.7	21
7.2	6.6	6.2	7.0	7.1	6.8	93	90	94	94.0	22
7.1	7.9	7.3	6.1	7.3	6.9	93	69	98	86.7	23
2.6	4.2	5.2	4.6	4.8	4.9	84	60	87	77.0	24
5.9	7.1	6.7	4.5	4.9	5.4	89	49	71	69.7	25
8.9	8.3	5.3	6.6	6.9	6.3	84	69	81	78.0	26
6.0	7.2	7.0	6.0	6.6	6.5	96	66	94	85.3	27
2.9	4.8	5.7	5.3	5.2	5.4	85	66	93	81.3	28
0.3	2.7	4.8	5.3	4.4	4.8	85	69	94	82.7	29
2.4	3.0	4.7	5.3	5.0	5.0	98	73	91	87.3	30
4.4	3.2	4.6	5.2	5.7	5.2	98	87	92	92.3	31
6.9	7.7	6.6	6.7	6.8	6.7	90.2	68.3	89.8	82.8	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	761.9	21.	732.8	9.	29.1
Lufttemperatur . . . . .	20.8	3.	-1.0	17.	21.8
Absolute Feuchtigkeit . . . . .	12.3	3.	4.1	7.	8.2
Relative Feuchtigkeit . . . . .	99	3.	46	7.	53
Grösste tägliche Niederschlagshöhe . . . . .					18.3 am 29.
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .					3
" " trüben Tage (über 8,0 im Mittel) . . . . .					15
" " Sturmtage (Stärke 8 oder mehr) . . . . .					2
" " Eistage (Maximum unter 0°) . . . . .					—
" " Frosttage (Minimum unter 0°) . . . . .					3
" " Sommertage (Maximum 25,0° oder mehr) . . . . .					—

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0 Orkan = 12	
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	
1	1	2	0	1.0	N 1	NE 2	NE 1	1
2	2	0	0	0.7	N 1	NW 1	NE 1	1
3	10	7	9	8.7	N 1	NE 2	N 1	1
4	9	8	10	9.0	NE 3	SW 4	SW 3	3
5	8	7	2	5.7	W 3	SW 3	SW 1	1
6	3	10	10	7.7	SW 2	NW 2	NE 2	2
7	3	9	10	7.3	SW 3	SW 3	NW 3	3
8	9	9	10	9.3	NW 3	W 4	SW 3	3
9	10	6	6	7.3	W 5	NW 4	SW 3	3
10	10	9	6	8.3	NW 1	NW 2	NE 2	2
11	9	10	2	7.0	N 2	N 2	NW 2	2
12	10	10	10	10.0	SE 1	S 3	SW 3	3
13	10	10	6	8.7	SW 6	SW 3	SW 2	2
14	10	10	2	7.3	S 1	SW 3	SW 1	1
15	10	10	6	8.7	N 1	...	N 1	1
16	10	4	0	4.7	SW 2	W 2	NE 1	1
17	10	4	0	4.7	...	...	N 1	1
18	10	10	10	10.0	...	...	...	0
19	9	5	0	4.7	NW 2	NW 2	NE 1	1
20	4	1	0	1.7	NW 1	NW 3	N 1	1
21	10	2	0	4.0	E 1	E 2	NE 1	1
22	10	10	10	10.0	...	SE 1	...	0
23	10	10	10	10.0	SE 1	SE 2	SW 1	1
24	8	7	4	6.3	W 3	NW 4	SW 1	1
25	10	6	10	8.7	NW 6	NW 6	SW 1	1
26	8	9	10	9.0	SW 3	SW 6	SE 2	2
27	8	10	10	9.3	SW 1	...	SW 1	1
28	10	9	10	9.7	E 2	NE 4	NE 4	4
29	10	8	0	6.0	NE 4	NE 3	NE 1	1
30	10	2	4	5.3	N 1	SE 2	NE 1	1
31	10	10	10	10.0	SE 1	SE 1	NE 1	1
	8.4	7.2	5.7	7.1	2. 0	2.5		1.5
Mittel 2.0								

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . . . .	15
Niederschlag mehr als 0,2 mm . . . . .	18
Niederschlag mindestens 0,1 mm . . . . .	19
Schnee mindestens 0,1 mm . . . . .	(*) —
Hagel . . . . .	(▲) —
Graupeln . . . . .	(△) —
Tau . . . . .	(b) 5
Reif . . . . .	(l) 2
Glatteis . . . . .	(s) —
Nebel . . . . .	(≡) 6
Gewitter . . . . .	(nah 7, fern T) —
Wetterleuchten . . . . .	(<) —

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Niederschlag		Höhe der Schnee- decke in cm 7 <sup>a</sup>	Bemer- kungen	Tag
Höhe 7 <sup>a</sup> mm	Form und Zeit			
—	—	—	—	1
—	—	—	—	2
—	—	—	≡: <sup>1</sup> n—8 <sup>1</sup> / <sub>2</sub> a	3
—	—	—	—	4
5.2	☉ n, ☉ <sup>0</sup> ztw. a	—	—	5
0.2	☉ <sup>0.1</sup> oft v. 2 <sup>1</sup> / <sub>4</sub> p—III u. später	—	—	6
14.8	☉ n, ☉ <sup>1</sup> v. 7 <sup>10</sup> p—III u. später	—	—	7
15.8	☉ n, ☉ <sup>0</sup> 8 <sup>3</sup> / <sub>4</sub> p—III u. später	—	—	8
16.9	☉ n, ☉ <sup>0</sup> I—8 <sup>1</sup> / <sub>4</sub> a	—	—	9
2.4	☉ n, ☉ <sup>0</sup> I—8 a u. ztw.—II—III	—	—	10
2.8	—	—	—	11
—	☉ <sup>0</sup> 8 <sup>1</sup> / <sub>2</sub> a—II u. ztw. p—III	—	—	12
7.4	☉ n, ☉ <sup>0.1</sup> v. 10 a—12 <sup>1</sup> / <sub>4</sub> p fast ohne Unterbr., ☉ <sup>0</sup> ztw. p	—	≡ n	13
5.5	☉ <sup>0</sup> vereinz. a u. p	—	—	14
0.8	—	—	≡: <sup>1</sup> n—I	15
—	—	—	—	16
—	☉ <sup>0.1</sup> 8 <sup>1</sup> / <sub>4</sub> p—III u. später	—	≡ <sup>1</sup> n u. fr.	17
4.1	☉ n	—	≡: <sup>1</sup> n—9 <sup>1</sup> / <sub>2</sub> a ≡: <sup>1</sup> n	18
—	—	—	[4 <sup>1</sup> / <sub>4</sub> —7 p]	19
—	—	—	— <sup>2</sup>	20
—	—	—	— <sup>2</sup>	21
0.3	☉ n, ☉ <sup>0.1</sup> v. 5 p—III fast ohne Unterbr. u. später	—	≡ <sup>1</sup> n—8 a ≡ <sup>2</sup>	22
13.3	—	—	[8 a—10 a]	23
1.4	☉ n, ☉ <sup>1.2</sup> I—10 <sup>1</sup> / <sub>4</sub> a ztw.	—	≡ n	24
4.6	—	—	—	25
1.3	☉ n, ☉ <sup>0.1</sup> oft nach 5 p—III u. später	—	—	26
7.9	☉ n, ☉ <sup>1.2</sup> 7 p—3 u. später	—	—	27
18.3	☉ n, ☉ <sup>0</sup> I—8 <sup>1</sup> / <sub>2</sub> a	—	—	28
0.9	—	—	— <sup>1</sup> ≡ <sup>1</sup> n—8 <sup>1</sup> / <sub>4</sub> a	29
—	☉ tr. 10 <sup>3</sup> / <sub>4</sub> —11 <sup>1</sup> / <sub>4</sub> a, ✕ fl. 11 <sup>1</sup> / <sub>4</sub> —11 <sup>1</sup> / <sub>2</sub> a	—	—	30
23.4	Monatssumme.	—	—	31

Wind-Verteilung.				
	7 <sup>a</sup>	2 p	9 p	Summe
N	6	1	4	11
NE	2	4	11	17
E	2	1	—	3
SE	3	4	1	8
S	1	1	—	2
SW	6	6	11	23
W	3	2	—	5
NW	5	8	2	15
Still	3	4	2	9



1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9p) °C			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	56.0	57.1	56.7	56.6	7.0	4.0	3.0	4.7	6.8
2	56.4	55.9	56.3	56.2	5.5	0.5	5.0	1.1	4.6
3	57.5	57.8	58.0	57.8	11.1	5.0	6.1	6.0	10.6
4	57.5	57.6	58.1	57.7	10.2	7.5	2.7	8.4	9.9
5	57.9	57.1	56.0	57.0	8.2	1.8	6.4	2.2	6.9
6	53.3	51.4	50.3	51.7	7.7	3.8	3.9	5.0	7.0
7	47.7	45.5	44.5	45.9	9.3	7.1	2.2	7.8	9.1
8	47.5	48.4	49.3	48.4	7.6	1.0	6.6	1.6	6.4
9	43.5	40.0	37.2	40.2	6.6	1.9	4.7	2.4	5.7
10	35.7	36.0	38.8	36.8	7.6	4.2	3.4	4.5	7.2
11	44.2	47.4	51.1	47.6	7.4	2.0	5.4	4.0	7.0
12	54.6	56.2	58.2	56.3	4.5	-0.1	4.6	0.8	3.6
13	58.5	59.5	59.5	59.2	3.0	-2.2	5.2	-1.1	1.0
14	57.9	56.3	56.2	56.8	5.8	2.7	3.1	3.8	5.6
15	57.0	58.7	60.9	58.9	8.5	3.7	4.8	6.2	8.0
16	61.7	61.6	62.1	61.8	7.2	2.0	5.2	3.6	6.7
17	63.1	63.9	64.8	63.9	10.7	6.3	4.4	8.2	10.6
18	65.0	65.0	66.3	65.4	9.1	2.6	6.5	3.0	8.6
19	65.6	63.1	62.7	63.8	9.7	6.3	3.4	6.6	9.6
20	60.2	59.0	56.3	58.5	8.4	6.0	2.4	6.7	8.1
21	48.1	48.4	53.1	49.9	11.7	7.3	4.4	8.1	10.8
22	58.4	58.3	58.3	58.3	8.6	1.7	6.9	6.0	8.2
23	58.0	57.3	58.0	57.8	9.4	1.2	8.2	4.8	7.9
24	54.5	50.1	47.2	50.6	12.0	8.2	3.8	10.3	11.6
25	35.7	37.1	43.8	38.9	11.5	2.0	9.5	10.3	7.2
26	48.7	53.9	56.1	52.9	4.8	0.0	4.8	3.0	4.6
27	51.4	48.5	50.4	50.1	4.3	-0.3	4.6	2.2	2.6
28	55.1	56.6	58.7	56.8	10.2	4.2	6.0	7.5	9.7
29	59.8	60.5	61.5	60.6	11.7	9.0	2.7	9.2	11.3
30	60.6	59.0	57.9	59.2	9.4	5.8	3.6	7.0	8.2
Monats- Mittel	54.4	54.2	54.9	54.5	8.3	3.5	4.8	5.1	7.5

## PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
2. — 6 Nov.	280.4	56.1	32.4	6.5	49.3	9.7	1.2
7.—11. "	218.9	43.8	26.3	5.3	42.7	8.5	12.1
12.—16. "	293.0	58.6	18.6	3.7	37.0	7.4	0.6
17.—21. "	301.5	60.3	39.6	7.9	47.7	9.5	9.9
22.—26. "	258.5	51.7	30.1	6.0	39.0	7.8	17.3
27.— 1. Dez.	272.6	54.5	35.0	7.0	48.8	9.8	2.2

November 1917.

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4.

5.

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
4.6	5.2	6.1	6.3	5.9	6.1	96	85	94	91.7	1
5.4	4.1	4.8	6.1	6.4	5.8	96	97	95	96.0	2
8.6	8.4	6.8	8.4	7.9	7.7	97	90	95	94.0	3
8.2	8.7	7.2	6.6	5.9	6.6	88	73	73	78.0	4
4.4	4.5	5.2	6.1	6.0	5.8	96	83	97	92.0	5
7.4	6.7	6.1	7.0	7.1	6.7	94	94	93	93.7	6
7.6	8.0	7.5	7.2	7.2	7.3	94	84	93	90.3	7
3.1	3.6	5.0	4.4	4.8	4.7	96	61	84	80.3	8
6.4	5.2	4.7	6.2	6.9	5.9	85	91	96	90.7	9
5.5	5.7	6.2	6.2	6.2	6.2	98	82	93	91.0	10
2.0	3.8	5.9	6.1	5.1	5.7	97	81	96	91.3	11
-0.1	1.0	4.8	5.7	4.6	5.0	100	97	100	99.0	12
2.8	1.4	4.2	4.5	5.4	4.7	98	90	96	94.7	13
3.8	4.2	5.0	5.3	5.5	5.3	83	79	92	84.7	14
5.4	6.2	5.8	4.8	5.5	5.4	82	60	82	74.7	15
6.4	5.8	5.5	6.1	6.1	5.9	93	83	86	87.3	16
8.5	9.0	7.1	7.3	7.2	7.2	88	75	87	83.3	17
7.6	6.7	5.6	5.9	6.4	6.0	98	70	82	83.3	18
6.6	7.4	6.3	6.6	5.7	6.2	87	74	78	79.7	19
8.0	7.7	6.3	6.6	6.8	6.6	86	82	85	84.3	20
8.2	8.8	7.7	8.3	5.9	7.3	96	87	73	85.3	21
1.7	4.4	4.9	4.7	4.7	4.8	70	58	91	73.0	22
8.2	7.3	5.8	7.3	7.4	6.8	90	92	92	91.3	23
11.3	11.1	7.0	7.0	6.8	6.9	75	69	68	70.7	24
2.0	5.4	7.8	3.5	4.5	5.3	83	46	85	71.3	25
0.0	1.9	4.9	4.9	4.4	4.7	87	78	96	87.0	26
4.2	3.3	4.3	4.9	6.0	5.1	80	89	97	88.7	27
9.9	9.2	7.3	7.8	7.4	7.5	94	87	82	87.7	28
9.0	9.6	7.5	7.8	7.4	7.6	88	78	87	84.3	29
5.8	6.7	5.9	6.1	5.8	5.9	78	75	85	79.3	30
5.8	6.0	6.0	6.2	6.1	6.1	89.8	79.7	88.4	86.0	

	<i>Maximum</i>	<i>am</i>	<i>Minimum</i>	<i>am</i>	<i>Differenz</i>
Luftdruck . . . . .	766.3	18.	735.7	10. 25.	30.6
Lufttemperatur . . . .	11.7	21. 29.	—2.2	13.	13.9
Absolute Feuchtigkeit .	8.3	21.	3.5	25.	4.8
Relative Feuchtigkeit .	100	12.	46	25.	54
Grösste tägliche Niederschlagshöhe . . . . .				11.0 am 26.	
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .					—
„ „ trüben Tage (über 8,0 im Mittel) . . . . .					22
„ „ Sturmtage (Stärke 8 oder mehr) . . . . .					1
„ „ Eistage (Maximum unter 0°) . . . . .					—
„ „ Frosttage (Minimum unter 0°) . . . . .					3.
„ „ Sommertage (Maximum 25.00 oder mehr) . . . . .					—

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke			
	7a	2p	9p	Tages- mittel	Windstille = 0	Orkan = 12		
	7a	2p	9p		7a	2p	9p	
1	10	10	5	8.3	... 0	NE 1	NE 1	
2	10	10	10	10.0	... 0	... 0	... 0	
3	10	10	10	10.0	... 0	NE 1	NE 1	
4	10	10	10	10.0	NE 1	NE 1	... 0	
5	9	9	10	9.3	NE 1	SE 1	... 0	
6	10	10	10	10.0	SE 2	S 1	... 0	
7	10	10	10	10.0	S 2	SW 2	... 0	
8	6	10	10	8.7	NE 1	NE 2	... 0	
9	10	10	10	10.0	SW 2	S 1	... 0	
10	9	9	10	9.3	SE 1	S 2	... 0	
11	10	4	0	4.7	... 0	... 0	... 0	
12	10	10	0	6.7	... 0	... 0	... 0	
13	10	10	10	10.0	... 0	... 0	... 0	
14	10	1	10	7.0	SW 1	SW 1	SW 1	
15	9	1	0	3.3	NW 2	N 4	NW 3	
16	10	10	10	10.0	SW 1	SW 2	SW 1	
17	10	10	10	10.0	SW 2	SW 2	... 0	
18	10	10	10	10.0	NW 1	NW 1	... 0	
19	10	10	10	10.0	... 0	N 2	... 0	
20	10	10	10	10.0	S 2	SW 3	W 2	
21	10	9	4	7.7	SW 2	SW 3	W 3	
22	10	8	0	6.0	NW 1	NW 1	E 1	
23	10	10	10	10.0	E 1	... 0	... 0	
24	10	7	10	9.0	SE 1	SW 3	SW 4	
25	10	7	4	7.0	W 6	W 6	W 2	
26	10	10	1	7.0	N 3	N 2	N 1	
27	10	10	9	9.7	SW 4	SW 3	SW 1	
28	10	10	10	10.0	SW 2	SW 2	SW 2	
29	10	9	10	9.7	SE 2	SW 2	SW 2	
30	10	9	10	9.7	SW 2	SW 2	SW 1	
	9.8	8.8	7.8	8.8	1.4	1.7	0.9	

Mittel 1.3

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . . . .	9
Niederschlag mehr als 0,2 mm . . . . .	14
Niederschlag mindestens 0,1 mm . . . . .	14
Schnee mindestens 0,1 mm . . . . . (✱)	2
Hagel . . . . . (▲)	—
Graupeln . . . . . (△)	—
Tau . . . . . (b)	3
Reif . . . . . (l)	—
Glatteis . . . . . (S)	—
Nebel . . . . . (≡)	7
Gewitter . . . . . (nah R, fern T)	—
Wetterleuchten . . . . . (λ)	—

November 1917.

Beobachter Lampe 47

8.

9.

Niederschlag		Höhe der Schnee- decke in cm 7 <sup>a</sup>	Bemer- kungen	Tag
Höhe 7 <sup>a</sup> mm	Form und Zeit			
0.4 ✕	—	—	—	1
—	⊙ <sup>0</sup> ztw. a u. p	—	≡ <sup>2</sup> n	2
1.2	—	—	≡ <sup>2</sup> n u. I—10 <sup>1</sup> / <sub>2</sub> a	3
—	—	—	—	4
—	—	—	—	5
—	⊙ <sup>0-1</sup> oft p—III	—	≡ <sup>1</sup> n u. I—7 <sup>3</sup> / <sub>4</sub> ≡ <sup>0</sup>	6
5.8	⊙n, ⊙ <sup>0</sup> ztw. a. ⊙ <sup>0-1</sup> v. 6 <sup>3</sup> / <sub>4</sub> p—III	—	[7 <sup>3</sup> / <sub>4</sub> —11 <sup>1</sup> / <sub>2</sub> a	7
1.1	—	—	—	8
—	⊙ <sup>0</sup> oft a u. ztw. p	—	—	9
4.3	⊙n, ⊙ <sup>0</sup> ztw. a u. oft p	—	—	10
0.9	—	—	—	11
—	—	—	≡ <sup>2</sup> n u. I 8 <sup>1</sup> / <sub>2</sub> a 1-4p— <sup>2</sup>	12
—	—	—	≡ <sup>2</sup> n u. I u. a-p [4p—n	13
—	—	—	—	14
0.6	⊙n	—	—	15
—	—	—	p n	16
—	—	—	p n	17
—	—	—	p n	18
—	—	—	≡ <sup>0</sup> n	19
—	—	—	≡ <sup>0</sup> n	20
9.9	⊙n, ⊙ <sup>0</sup> I—II fast ohne Unterbr., ⊙ <sup>0</sup> ztw. p	—	—	21
4.7	—	—	—	22
—	—	—	—	23
—	—	—	—	24
1.6	⊙n, ⊙ <sup>0-1</sup> 8 a —II fast ohne Unterbr., ⊙ <sup>0</sup> ztw. p	—	≡ n	25
11.0	⊙n	—	—	26
0.3 ✕	✕n, ⊙ <sup>0</sup> ztw. a u. p	—	—	27
1.6	⊙n, ⊙ tr. a	—	—	28
0.3	—	—	—	29
—	—	—	—	30
43.7	Monatssumme.			

Wind-Verteilung.				
	7 <sup>a</sup>	2p	9p	Summe
N	1	3	1	5
NE	3	4	2	9
E	1	—	1	2
SE	4	1	—	5
S	2	3	—	5
SW	8	11	7	26
W	1	1	3	5
NW	3	2	1	6
Still	7	5	15	27

Tag	1. Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700mm +				2. Temperatur-Extreme (abgelesen 9p) °C			3. Luft- °C	
	7a	2p	9p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7a	2p
1	53.6	50.4	45.9	50.0	9.4	3.1	6.3	3.8	5.0
2	45.9	48.5	51.3	43.6	8.5	1.9	6.6	3.0	4.2
3	53.9	55.8	56.7	55.5	3.2	-0.2	3.4	0.3	0.8
4	58.7	61.5	65.5	61.9	1.1	-2.8	3.9	-0.4	0.6
5	67.7	67.3	67.1	67.4	-2.4	-7.0	4.6	-6.1	-3.0
6	65.6	63.8	62.4	63.9	-2.3	-7.3	5.0	-5.5	-3.6
7	60.3	59.5	59.0	59.6	2.6	-3.6	6.2	3.1	2.2
8	55.6	53.0	52.0	53.5	3.2	1.4	1.8	1.8	3.1
9	47.2	45.6	47.1	46.6	5.0	0.5	4.5	2.1	4.9
10	50.4	51.7	54.3	52.1	5.3	-2.2	7.5	-1.8	5.2
11	56.1	56.8	58.3	57.1	3.2	-3.8	7.0	-3.0	3.1
12	59.3	60.5	62.5	60.8	3.5	-0.4	3.9	0.1	3.0
13	61.8	61.2	61.6	61.5	3.4	0.2	3.2	0.6	3.0
14	60.4	57.9	53.7	57.3	6.9	1.3	5.6	2.0	4.8
15	55.4	57.1	57.7	56.7	6.7	2.3	4.4	3.8	3.7
16	52.1	47.3	44.3	47.9	2.3	-0.2	2.5	0.8	1.0
17	44.5	45.7	49.4	46.5	2.0	-0.9	2.9	-0.2	1.8
18	54.7	57.2	59.6	57.2	1.4	-1.6	3.0	-0.3	-0.1
19	59.6	58.9	58.1	58.9	0.0	-2.7	2.7	-2.2	-1.0
20	55.9	53.6	53.2	54.2	-0.8	-6.0	5.2	-4.3	-1.5
21	50.7	51.0	53.5	51.7	-3.9	-7.3	3.4	-6.3	-4.2
22	55.3	57.2	58.9	57.1	0.7	-8.0	8.7	-1.1	0.2
23	59.4	59.2	59.8	59.5	-0.9	-5.4	4.5	-4.6	-1.5
24	58.7	56.5	53.3	56.2	-1.9	-10.1	8.2	-9.5	-1.1
25	45.9	46.4	45.4	45.9	2.5	-2.4	4.9	1.6	1.3
26	45.6	47.5	49.7	47.6	-1.0	-7.0	6.0	-2.4	-1.4
27	51.1	51.9	53.8	52.3	-2.2	-5.8	3.6	-4.2	-2.6
28	48.7	48.3	52.9	50.0	-0.2	-4.8	4.6	-1.0	-1.1
29	55.5	54.7	55.4	55.2	5.0	-6.4	11.4	-2.2	4.4
30	55.7	54.3	54.2	54.7	5.4	2.3	3.1	3.0	2.6
31	53.8	52.5	53.9	53.4	3.2	-5.7	8.9	-4.5	-3.4
Monats- Mittel	54.8	54.6	55.2	54.9	2.2	-2.9	5.1	-1.3	0.9

## PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
2.—6. Dez.	297.3	59.5	-7.1	-1.4	33.0	6.6	6.6
7.—11. "	268.9	53.8	6.3	1.3	37.0	7.4	1.7
12.—16. "	284.2	56.8	12.2	2.4	39.3	7.9	2.2
17.—21. "	268.5	53.7	-12.2	-2.4	45.4	9.1	1.8
22.—26. "	266.3	53.3	-13.9	-2.8	32.1	6.4	4.0
27.—31. "	265.6	53.1	-4.6	-0.9	43.1	8.6	2.5



Dezember 1917.

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temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
8.1	6.2	5.0	5.7	7.3	6.0	83	87	91	87.0	1
2.5	3.0	3.7	2.9	3.7	3.4	66	47	67	60.0	2
0.4	0.5	3.9	4.0	4.0	4.0	83	82	85	83.3	3
-2.8	-1.4	3.8	3.8	3.2	3.6	85	80	87	84.0	4
-7.0	-5.8	2.6	3.1	2.4	2.7	93	85	89	89.0	5
-2.3	-3.4	2.6	2.8	3.3	2.9	87	80	85	84.0	6
2.3	0.9	3.5	4.8	4.8	4.4	96	89	87	90.7	7
2.2	2.3	4.9	5.3	5.1	5.1	93	93	94	93.3	8
0.5	2.0	5.2	5.4	4.4	5.0	98	82	92	90.7	9
-1.2	0.2	3.8	4.3	3.8	4.0	94	65	90	83.3	10
1.8	0.9	3.5	3.0	3.6	3.4	96	53	69	72.7	11
1.8	1.7	4.2	4.3	3.5	4.0	90	76	66	77.3	12
2.4	2.1	4.1	3.7	4.5	4.1	85	66	82	77.7	13
6.7	5.0	4.9	5.6	6.2	5.6	93	87	84	88.0	14
2.3	3.0	4.8	4.7	4.3	4.6	80	78	79	79.0	15
-0.2	0.4	4.3	4.5	4.0	4.3	89	90	89	89.3	16
0.7	0.8	3.5	3.5	3.4	3.5	78	66	70	71.3	17
-1.6	-0.9	3.6	2.9	3.1	3.2	79	63	76	72.7	18
-1.2	-1.4	3.1	2.8	3.2	3.0	79	65	76	73.3	19
-6.0	-4.4	2.8	2.8	2.4	2.7	84	68	82	78.0	20
-7.3	-6.3	2.4	2.6	2.5	2.5	87	77	95	86.3	21
-4.1	-2.3	2.9	2.8	2.6	2.8	69	60	77	68.7	22
-5.4	-4.2	2.5	2.4	2.2	2.4	79	58	73	70.0	23
-2.4	-4.6	2.0	2.2	3.3	2.5	94	66	85	81.7	24
-0.2	0.6	3.7	3.8	3.5	3.7	73	76	78	75.7	25
-4.9	-3.4	3.2	2.4	2.3	2.6	83	58	74	71.7	26
-4.3	-3.8	2.7	2.2	2.5	2.5	81	58	77	72.0	27
-2.8	-1.9	3.5	3.4	3.1	3.3	82	80	83	81.7	28
4.8	3.0	3.5	4.8	5.1	4.5	89	77	79	81.7	29
2.6	2.7	4.5	4.4	4.6	4.5	79	79	82	80.0	30
-5.3	-4.6	2.4	2.6	2.4	2.5	75	74	80	76.3	31
-0.6	-0.4	3.6	3.7	3.7	3.7	84.6	73.1	81.4	79.7	

	<i>Maximum</i>	<i>am</i>	<i>Minimum</i>	<i>am</i>	<i>Differenz</i>
Luftdruck . . . . .	767.7	5.	744.3	16.	23.4
Lufttemperatur . . . .	9.4	1.	—10.1	24.	19.5
Absolute Feuchtigkeit .	7.3	1.	2.0	24.	5.3
Relative Feuchtigkeit .	98	9.	47	2.	51
Grösste tägliche Niederschlagshöhe . . . . .				3.0 am 25.	
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .				1	
„ „ trüben Tage (über 8,0 im Mittel) . . . . .				17	
„ „ Sturmtage (Stärke 8 oder mehr) . . . . .				—	
„ „ Eistage (Maximum unter 0°) . . . . .				9	
„ „ Frosttage (Minimum unter 0°) . . . . .				23	
„ „ Sommertage (Maximum 25,0° oder mehr) . . . .				—	

6.

7.

Tag	Bewölkung				Wind					
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0		Orkan = 12	
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p			
1	10	9	10	9.7	SW 2	SW 2	SW 1			
2	4	7	10	7.0	W 3	W 4	SW 2			
3	10	8	10	9.3	SW 3	SW 2	SW 3			
4	8	4	0	4.0	N 1	N 4	N 2			
5	10	4	0	4.7	N 2	N 2	N 1			
6	9	5	10	8.0	SE 2	SE 2	NE 1			
7	5	10	10	8.3	E 1	NW 1	.. 0			
8	10	10	10	10.0	N 1	NE 1	NE 1			
9	10	7	0	5.7	E 1	E 1	.. 0			
10	7	3	0	3.3	N 1	NE 2	NE 1			
11	10	9	10	9.7	NE 1	NE 2	N 3			
12	4	10	10	8.0	.. 0	NE 1	NE 2			
13	10	8	10	9.3	.. 0	S 1	S 2			
14	10	10	10	10.0	.. 0	NW 1	SW 2			
15	8	8	0	5.3	NW 2	W 3	SW 3			
16	10	10	0	6.7	SE 1	SE 1	NE 3			
17	10	7	10	9.0	E 1	NE 3	N 2			
18	9	10	10	9.7	NE 2	NE 2	NE 3			
19	10	10	10	10.0	NE 1	NE 2	NE 2			
20	8	2	10	6.7	NE 2	NE 2	NE 1			
21	10	10	10	10.0	NE 1	S 1	.. 0			
22	10	8	0	6.0	N 1	NE 2	NE 3			
23	4	1	0	1.7	E 1	NE 2	NE 1			
24	10	9	10	9.7	N 1	SE 2	SW 2			
25	10	10	10	10.0	NW 3	NW 3	NW 2			
26	8	0	6	4.7	NE 2	N 2	N 1			
27	10	9	7	8.7	N 2	NE 2	N 1			
28	10	10	7	9.0	N 4	E 4	E 1			
29	10	10	9	9.7	SE 1	SE 1	NE 2			
30	10	10	10	10.0	NW 3	NE 2	NE 2			
31	7	10	0	5.7	E 2	NE 2	NE 2			
	8.7	7.7	6.7	7.7	1.5	2.0	1.7			
					Mittel 1.7					

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . . . .	9
Niederschlag mehr als 0,2 mm . . . . .	9
Niederschlag mindestens 0,1 mm . . . . .	9
Schnee mindestens 0,1 mm . . . . . (✕)	6
Hagel . . . . . (▲)	—
Graupeln . . . . . (△)	—
Tau . . . . . (p)	—
Reif . . . . . (l)	3
Glatteis . . . . . (2)	—
Nebel . . . . . (≡)	2
Gewitter . . . . . (nah ☄, fern ☄)	—
Wetterleuchten . . . . . (<)	—

Dezember 1917.

Beobachter Lampe.

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8.

9.

Niederschlag		Höhe der Schnee- decke in cm 7 <sup>a</sup>	Bemer- kungen	Tag
Höhe 7 <sup>a</sup> mm	Form und Zeit			
—	● <sup>0</sup> oft p—III	—		1
1.5	—	—		2
2.2×	× <sup>n</sup> , ● <sup>0</sup> oft a u. p—III u. später	2		3
2.9	● <sup>n</sup>	1		4
0.0	—	1	≡ <sup>1</sup> fr.—8a	5
—	—	—		6
—	—	—		7
—	f. ● tr. ztw. a u. p	—		8
1.7	● <sup>n</sup>	—		9
—	—	—	— <sup>2</sup> n	10
—	—	—	— <sup>2</sup> fr. ≡ <sup>1</sup> 9 <sup>1</sup> / <sub>2</sub> a	11
—	—	—		12
—	—	—		13
—	einz. ● tr. 8 p	—		14
2.2×	× <sup>n</sup> , × <sup>n</sup> fl. oft a	—		15
0.0	× <sup>0-1</sup> oft a u. p	—		16
1.8×	—	1		17
—	—	1		18
—	—	—		19
—	—	—		20
—	—	—		21
—	—	—		22
—	—	—		23
—	× <sup>0</sup> 7 <sup>3</sup> / <sub>4</sub> p—III u. später	—	— <sup>2</sup>	24
3.0×	× <sup>n</sup> , × <sup>0</sup> ztw. a u. p → 4 <sup>1</sup> / <sub>4</sub> —4 <sup>3</sup> / <sub>4</sub> p	4		25
1.0×	—	5		26
—	× <sup>0</sup> ztw. v. 8 <sup>3</sup> / <sub>4</sub> —9 <sup>1</sup> / <sub>2</sub> a	5		27
0.0	× <sup>0-2</sup> 11 <sup>1</sup> / <sub>2</sub> —II	5		28
2.5×	—	5		29
—	—	2		30
—	× <sup>0</sup> ztw. p	—		31
18.8	Monatssumme	3		

Wind-Verteilung.				
	7 <sup>a</sup>	2p	9p	Summe
N	8	3	6	17
NE	6	13	13	32
E	5	2	1	8
SE	3	4	—	7
S	—	2	1	3
SW	2	3	6	11
W	1	2	—	3
NW	3	2	1	6
Still	3	—	3	6

## Instrumentarium.

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		Verfertiger	No.	Höhe der Aufstellung in Metern	
<i>Barometer:</i>	Gattung Gefäß	Fuess	922	über dem Meeres-Niveau	121,85
	trockenes	Fuess	1390		12,65
<i>Thermometer:</i>	befeuchtetes	Fuess	404 b		12,65
	Maximum	Fuess	8717		12,65
	Minimum	Fuess	3853	über dem Erdboden	12,65
<i>Regenmesser</i>	System Hellmann		2111 } A		1,0
			2121 }		

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